

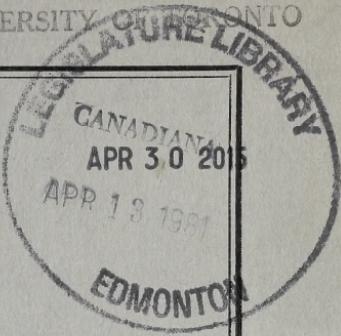
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ANNUAL REPORT  
OF THE  
**VITAL STATISTICS BRANCH**  
OF THE  
**Department of Public Health**  
**PROVINCE OF ALBERTA**

**1936**

PUBLISHED BY ORDER OF THE LEGISLATIVE ASSEMBLY



EDMONTON:  
PRINTED BY A. SHINITKA, KING'S PRINTER  
1937



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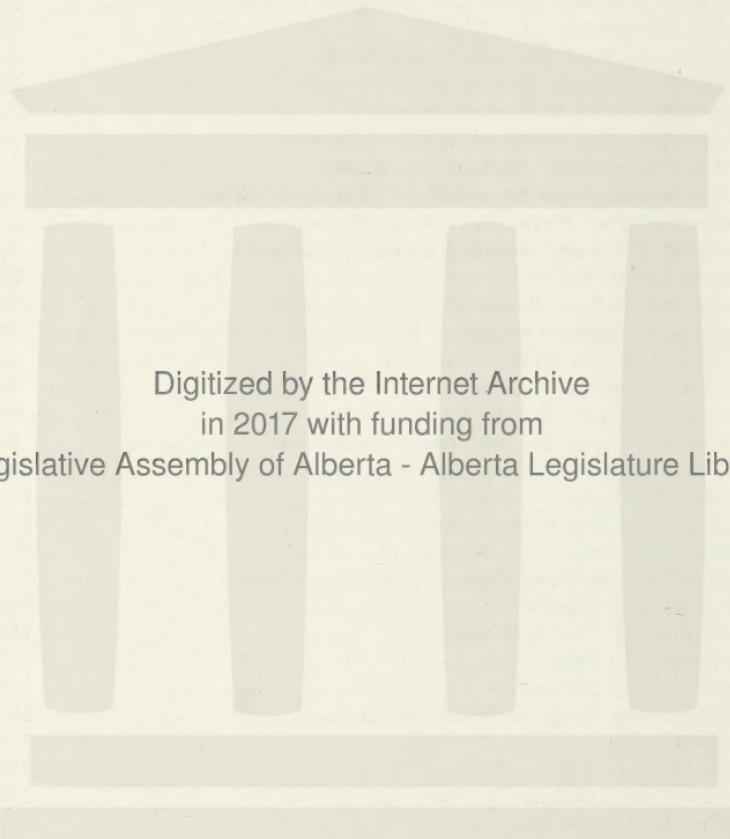


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# VITAL STATISTICS BRANCH

(Donald MacKie, Deputy Registrar General)

The chief Vital Statistics features of the year 1936 for the Province of Alberta reveal a decrease in the birth rate, a slight increase in the marriage rate, and a decided increase in the general death rate. There are also increases in the infantile mortality and maternal death rates.

The birth rate has established a new low record. Every year since 1931 the trend has been steadily downwards, each year being lower than the preceding one; it is still, however, a fraction above the birth rate of Canada as a whole.

Deaths from epidemic and contagious diseases have all increased with the exception of measles, which is practically stationary, and poliomyelitis, which is substantially reduced. Influenza has almost doubled, and is the highest since the year 1929. The cancer death rate continues to increase steadily, and is the highest yet recorded, being second only in the number of deaths to heart disease. Pneumonia takes third place in the number of deaths, and is slightly lower than last year but higher than the average of the preceding five years. The rate for violent deaths is also higher than it has been for the past five years, a large part of this increase being due to the unusual number of deaths from drowning.

The population of the Province for the year 1936 as shown by the Dominion census for that year is 772,782. All rates in this report have therefore been based on that figure.

## Births

The number of living children born and registered during the year amounted to 15,786, constituting a birth rate of 20.4 per 1,000 population. This is 397 fewer births than the number for the previous year, and is a decrease of .6 in the rate. Comprising the 15,786 births were 8,081 males and 7,705 females, a ratio of 1,049 males to 1,000 females, which is two less than the average number of males for the preceding ten years. There were 378 twins born during the year and 15 triplets. Illegitimate births numbered 607, being seven less than the number for the preceding year and constituting a rate of 3.8 per 100 births.

Of the total births registered, 7,096 occurred in cities and towns of over 1,000 population, 7,869 in the rural districts, and 821 on Indian reservations. In the four large cities, the births were as follows: Edmonton 2,317, Calgary 1,623, Lethbridge 580, and Medicine Hat 326.

For purposes of comparison, the following are the birth rates for Canada, the Provinces, Great Britain and certain other countries of the world for the year 1936. The greater portion of these rates, as also other international rates published in this report, have been taken from the Annual Report of the Registrar General for Scotland.

## BIRTH RATES

Canada .....	20.0	Hungary .....	20.0
Prince Edward Island .....	21.5	Northern Ireland .....	20.0
Nova Scotia .....	21.7	Irish Free State .....	19.6
New Brunswick .....	24.1	Germany .....	19.0
Quebec .....	24.3	Scotland .....	17.9
Ontario .....	16.9	Czecho Slovakia .....	17.4
Manitoba .....	18.1	New Zealand .....	16.6
Saskatchewan .....	20.5	Switzerland .....	15.6
<b>ALBERTA</b> .....	20.4	France .....	15.0
British Columbia .....	14.0	England and Wales .....	14.8
Italy .....	22.2	Norway .....	14.8
Netherlands .....	20.1	Austria .....	13.1

## Marriages

There were 6,020 marriages registered during the year. This number is 10 more than that of the previous year, and is 491 more than the average of the five preceding years, and constitutes a rate of 7.8 per 1,000 population.

For purposes of comparison, the following are the marriage rates per 1,000 population for Canada, the Provinces, Great Britain and certain other countries of the world for the year 1936:

## MARRIAGE RATES

Canada .....	7.3	Hungary .....	8.5
Prince Edward Island .....	6.5	Poland .....	8.4
Nova Scotia .....	7.6	Czecho Slovakia .....	8.0
New Brunswick .....	7.8	Norway .....	7.8
Quebec .....	7.0	Scotland .....	7.6
Ontario .....	7.5	Netherlands .....	7.5
Manitoba .....	8.1	Italy .....	7.2
Saskatchewan .....	6.6	Northern Ireland .....	7.1
<b>ALBERTA</b> .....	7.8	Switzerland .....	7.1
British Columbia .....	7.3	Austria .....	6.9
New Zealand .....	9.2	France .....	6.7
Germany .....	9.1	Irish Free State .....	5.0
England and Wales .....	8.7		

Of the 6,020 marriages, 142 are brides of 16 years of age and under, 1,204 are between the ages of 17 and 19, and 2,778 between the ages of 20 and 24. There were 55 grooms and 31 brides over 60 years of age, 14 of these grooms and 7 of the brides being over 70 years of age. The number of marriages in the four large cities are as follows: Edmonton 1,415, Calgary 1,021, Lethbridge 233, and Medicine Hat 187.

There were 209 divorces granted by decree absolute during the year, which is exactly the same number as that of the previous year, and 45 more than the average of the preceding five years; 74 were granted to husbands and 135 to wives. In addition to the divorces, 7 decrees of nullity were issued.

## Deaths

During the year, deaths (including Indians) numbered 6,147; of these, 3,610 were males and 2,537 were females. This number is 418 more than in the previous year and constitutes a death rate of 8.0 per 1,000 population, being an increase of .7 over the previous year. There were 279 males and 237 females 80 years of age or over at time of death, whilst 2 males and 3 females were centenarians.

For purposes of comparison, the following are the death rates per 1,000 population for Canada, the Provinces, Great Britain and certain other countries of the world for the year 1936:

## DEATH RATES

Canada .....	9.7	Hungary .....	14.2
Prince Edward Island .....	11.1	Poland .....	14.2
Nova Scotia .....	10.8	Italy .....	13.5
New Brunswick .....	11.0	Scotland .....	13.4
Quebec .....	10.3	Czecho Slovakia .....	13.3
Ontario .....	10.2	Austria .....	13.2
Manitoba .....	8.7	England and Wales .....	12.1
Saskatchewan .....	6.8	Germany .....	11.8
<b>ALBERTA</b>	<b>8.0</b>	Switzerland .....	11.4
British Columbia .....	9.6	Norway .....	10.3
France .....	15.3	New Zealand .....	8.8
Irish Free State .....	14.4	Netherlands .....	8.7
Northern Ireland .....	14.3		

Heart disease was the most frequent cause of death, the rate being 103 per 100,000 population. Deaths from malignant disease persistently increase, the rate being 82 compared with 79 for the previous year. In both sexes the digestive organs were most frequently affected, the other principal male organs being the genito-urinary system and respiratory system, and the principal female sites, the genitalia and breasts. Pneumonia was the third highest cause of death, accounting for 440 with a death rate of 57, and which was followed closely by deaths from violence with a rate of 54 and 419 deaths; of this number 325 were males and 94 were females. Pulmonary tuberculosis accounted for 294 deaths, giving a rate of 38 per 100,000 population, although this rate is 4 higher and the deaths 28 more than last year, there is an actual decrease amongst the white population, the Indian population being accountable for the whole of the increase. The general trend of this disease over a number of years is downwards. There was a large increase in the deaths from influenza, the number of deaths being 340 and the rate 44, compared with 194 deaths and a rate of 24 for the previous year. In the other contagious diseases class, as compared with the previous year, the deaths from whooping cough increased from 43 to 73, diphtheria from 8 to 9, typhoid fever from 11 to 20, and scarlet fever from 8 to 23. Measles decreased from 27 to 25 and poliomyelitis from 15 to 4. The deaths from puerperal causes (childbirth) numbered 91, as compared with 69 for the previous year, being a death rate of 5.8 per 1,000 births.

The following table shows certain principal causes of death during the year. Both the actual number and the rate per 100,000 population of each is given, together with the figures for the four preceding years.

Causes of Death	1936		1935		1934		1933		1932	
	Number of Deaths	Rate per 100,000 Population	Number of Deaths	Rate per 100,000 Population	Number of Deaths	Rate per 100,000 Population	Number of Deaths	Rate per 100,000 Population	Number of Deaths	Rate per 100,000 Population
Diseases of the Heart .....	801	103	826	105	835	108	749	99	762	102
Cancer .....	640	82	622	79	572	74	590	78	539	72
Violent Deaths (Suicides excepted) .....	419	54	393	50	382	49	378	50	341	46
Pneumonia (all forms) .....	440	57	450	57	312	41	327	43	362	47
Pulmonary Tuberculosis .....	294	38	266	34	262	34	305	40	313	38
Diseases of the Arteries .....	427	55	404	51	305	39	295	37	283	36
Influenza .....	340	44	194	24	141	18	223	29	297	38
Nephritis .....	190	24	194	24	196	25	194	26	218	32
Appendicitis .....	155	20	156	20	131	18	130	17	137	19
Cerebral Haemorrhage .....	105	13	113	14	140	18	127	17	149	21
Diarrhoea and Enteritis .....	124	16	88	11	108	14	116	15	150	20
Suicides .....	87	11	84	11	106	14	85	11	96	13
Puerperal Causes .....	91	11	69	9	81	11	73	10	64	9
Diabetes Mellitus .....	70	9	71	9	69	9	57	8	67	9
Whooping Cough .....	73	9	43	5	52	7	55	7	34	3
Diphtheria .....	9	1	8	1	8	1	6	1	10	1
Measles .....	25	3	27	3	1	...	6	1	14	2
Typhoid and Paratyphoid Fever .....	20	2	11	1	8	1	6	1	9	1
Scarlet Fever .....	23	3	8	1	5	1	5	1	4	1
Poliomyelitis .....	4	...	15	2	4	1	8	1	14	2

The foregoing list comprises 4,337 deaths and amounts to 70.5 of the total deaths for the year.

The deaths of children under one year of age numbered 940 and is 4 more than the number for the previous year, but owing to the smaller number of births the rate per 1,000 has increased from 58 for the previous year to 60 for this year, and is equal to the average of the five preceding years.

The following table gives, for purposes of comparison, the infantile mortality rates per 1,000 births for Canada, the Provinces, Great Britain, and certain other countries of the world for the year 1936:

#### INFANT MORTALITY RATE PER 1,000 BIRTHS

Canada .....	66	Czecho Slovakia .....	.124
Prince Edward Island .....	69	Italy .....	.99
Nova Scotia .....	66	Scotland .....	.82
New Brunswick .....	77	Northern Ireland .....	.77
Quebec .....	83	Irish Free State .....	.74
Ontario .....	55	France .....	.67
Manitoba .....	61	Germany .....	.66
Saskatchewan .....	54	England and Wales .....	.59
<b>ALBERTA</b> .....	<b>60</b>	Switzerland .....	.47
British Columbia .....	44	Netherlands .....	.39
Poland .....	141	New Zealand .....	.31
Hungary .....	140		

The number of deaths by suicide is 87, an increase of 3, whilst the deaths by murder and manslaughter were 13, a decrease of 12 from the year 1935.

Stillbirths numbered 376, being 13 more than the number for the previous year.

## DIVISIONS OF ALBERTA FOR CENSUS AND VITAL STATISTICS PURPOSES

As the Province of Alberta is not divided into Counties, and the political divisions are not permanently fixed, it has been found advisable to use as smaller areas, the Dominion Census Divisions.

These Divisions are fixed, and as the population increases, may be subdivided without destroying their value for purposes of Vital Statistic comparison with preceding years.

The following table shows these Census areas divided into Municipalities, Local Improvement Districts, Cities, Towns and Villages with the 1936 and 1931 official Division population figures.

**POPULATION OF CENSUS DIVISIONS OF ALBERTA CLASSIFIED BY MUNICIPALITIES FOR CENSUS YEARS, 1936 AND 1931**

Census Divisions and Municipalities	Population		Census Divisions and Municipalities	Population	
	1936	1931		1936	1931
<b>Province</b>	<b>772,782</b>	<b>731,605</b>	<b>Division No. 2—Continued:</b>		
<b>Division No. 1: Medicine Hat</b>	<b>29,699</b>	<b>28,849</b>	<b>Towns—Continued:</b>		
1 L.I.D. ....	93	90	Coleman .....	2,129	1,704
2 L.I.D. ....	162	128	Diamond City .....	143	119
3 L.I.D. ....	172	152	Granum .....	255	329
4 L.I.D. ....	555	526	Macleod .....	1,365	1,447
5 L.I.D. ....	1,251	1,097	Magrath .....	1,217	1,224
6 L.I.D. ....	643	678	Pincher Creek .....	999	1,024
31 L.I.D. ....	64	38	Raymond .....	2,094	1,849
32 L.I.D. ....	592	580	Villages:		
33 Flowery Plains .....	533	477	Coaldale .....	255	251
34 Burlington .....	958	793	Coalhurst .....	774	953
35 L.I.D. ....	430	307	Cowley .....	141	151
36 Warner .....	1,305	1,214	Frank .....	258	268
61 L.I.D. ....	821	808	Monarch .....	103	117
62 L.I.D. ....	716	684	Pincher City .....	38	45
63 L.I.D. ....	625	570	Stirling .....	392	376
64 Forty Mile .....	1,148	1,060	<b>Division No. 3: Bow</b>	<b>14,710</b>	<b>15,066</b>
65 Eureka .....	1,190	1,148	96 McLean .....	1,234	713
66 L.I.D. ....	2,549	2,082	121 L.I.D. ....	2,785	452
91 L.I.D. ....	1,170	1,115	122 L.I.D. Pt. Jubilee .....	2,020	
92 Excelsior .....	974	905	123 Pt. Bow Slope .....	4,416	209
93 L.I.D. ....	890	852	125 L.I.D. ....	435	713
94 Bow Island .....	614	605	127 Pt. Clifton .....	914	
Cities:			Towns:		
Medicine Hat .....	9,592	10,300	Bassano .....	574	615
Towns:			Brooks .....	697	708
Bow Island .....	308	314	Redcliffe .....	990	1,192
Irvine .....	278	234	Villages:		
Taber .....	1,341	1,279	Duchess .....	150	114
Villages:			Empress .....	303	314
Burdett .....	90	121	Enchant .....	83	92
Mile River .....	326	350	Jenner .....	49	62
Warner .....	309	342	Retlaw .....	60	84
<b>Division No. 2: Macleod</b>	<b>57,499</b>	<b>57,186</b>	<b>Division No. 4: Nanton</b>	<b>28,285</b>	<b>29,067</b>
7 L.I.D. ....	330	369	97 L.I.D. ....	2,933	2,258
8 L.I.D. ....	1,394	1,474	98 Little Bow .....	1,526	1,589
9 L.I.D. ....	1,547	1,580	127 Clifton Pt. ....	867	
10 Cochrane .....	1,613	1,320	128 Harmony .....	1,052	1,157
37 Sugar City .....	2,192	1,993	129 Clear Lake .....	2,021	2,231
38 L.I.D. ....	1,176	1,276	130 L.I.D. ....	348	395
39 Kerr .....	1,830	2,007	131 L.I.D. ....	38	46
40 Castle River .....	606	540	157 Marquis .....	1,773	1,923
67 L.I.D. ....	4,635	4,691	158 Royal .....	1,580	1,751
68 L.I.D. ....	2,467	2,340	159 Riley .....	1,834	1,959
69 Bright .....	1,198	1,442	160 L.I.D. ....	676	381
70 Livingstone .....	1,466	1,502	161 L.I.D. ....	43	40
71 L.I.D. ....	4,369	4,282	189 Dinton .....	1,887	1,990
99 Argyle .....	1,811	1,900	190 Sheep Creek .....	1,978	1,988
100 L.I.D. ....	571	677	191 Stockland .....	2,957	2,907
101 L.I.D. ....	173	192	192 L.I.D. ....	9	8
Indian Reserves .....	1,991	1,798	Unorganized parts .....	4	
Cities:			Towns:		
Lethbridge .....	13,523	13,489	High River .....	1,359	1,459
Towns:			Nanton .....	709	739
Blairmore .....	1,682	1,629	Okotoks .....	571	760
Cardston .....	1,711	1,672	Stavely .....	301	303
Claresholm .....	1,051	1,156	Vulcan .....	869	803

## POPULATION OF CENSUS DIVISIONS OF ALBERTA CLASSIFIED BY MUNICIPALITIES FOR CENSUS YEARS, 1936 AND 1931—Continued

Census Divisions and Municipalities	Population		Census Divisions and Municipalities	Population	
	1936	1931		1936	1931
<b>Division No. 4—Continued:</b>					
Villages:					
Arrowwood	252	293	Olds	1,197	1,056
Barons	264	284	Strathmore	531	523
Black Diamond	657	683	Three Hills	659	581
Blackie	225	251	Villages:		
Carmangay	234	279	Acme	291	234
Cayley	135	127	Airdrie	214	198
Champion	328	310	Albert Park	332	
Lomond	127	176	Beiseker	230	230
Milo	136	135	Carbon	374	355
Nobleford	117	143	Carstairs	356	387
Turner Valley	475	656	Cluny	142	134
			Cochrane	336	293
			Crossfield	333	321
			Forest Lawn	471	
<b>Division No. 5: Acadia</b>	<b>21,391</b>	<b>26,651</b>	Hussar	104	151
122 Pt. Jubilee	154		Irricana	160	161
214 Berry Creek	1,793	581	Langdon	101	83
241 Acadia	826	1,029	Newcastle	1,278	304
242 Cereal	1,176	1,103	Rockyford	211	194
243 Collholme	496	807	Rosebud	114	101
271 Bertawan	853	1,186	Standard	205	218
272 Golden Centre	790	1,227	Swalwell	112	95
273 Sounding Creek	345	740	Trochu	464	506
274 Richdale	536	788			
275 Hand Hills	1,097	1,189			
276 Pt. L.I.D.	2,436		<b>Division No. 7: Battle River</b>	<b>37,647</b>	<b>38,106</b>
277 Michichi	1,290	2,178	305 Pt. Dowling Lake	168	
301 Cammer	534	814	331 L.I.D.	1,069	1,180
302 Stewart	678	372	332 L.I.D.	806	1,015
303 Wiste	817	1,199	333 L.I.D.		1,130
304 Hiram	539	796	334 Coronation		1,255
305 Dowling Lake	1,285	1,482	361 Rosenheim		1,941
306 Lambton	1,390	1,651	362 Hillcrest		2,022
307 Starland	1,297	1,446	363 Stocks		1,740
Towns:			364 Flagstaff		1,173
Hanna	1,405	1,490	365 Progress		1,186
Youngstown	187	372	391 Sifton		1,796
Villages:			392 Vale		1,476
Cereal	131	185	393 Huamha		1,044
Chinook	134	176	394 Asquith		958
Craigmyle	214	236	395 Wheatland		1,275
Della	279	286	421 Ribstone		1,233
Morrin	146	149	422 Gilt Edge		1,205
Munson	146	164	423 Battle River		1,809
Oyen	298	401	424 Kinsella		1,819
Richdale	38	44	425 Stirling		1,240
Rumsey	81	83	455 Iron Creek		1,237
			Towns:		
<b>Division No. 6: Calgary</b>	<b>141,806</b>	<b>140,624</b>	Castor	592	634
123 Pt. Bow Slope	547		Coronation	605	738
217 L.I.D.	704	794	Hardisty	524	428
218 Blackfoot	1,528	1,590	Wainwright	1,048	1,147
219 Bow Valley	1,738	1,679	Villages:		
220 Shepard	2,057	3,048	Alliance	263	260
221 Springbank	2,539	2,166	Cadogan	84	128
222 L.I.D.	471	438	Chauvin	321	269
247 L.I.D.	958	1,073	Compeer	88	94
248 Grasswoold	1,421	1,448	Consort	252	299
249 Keoma	1,518	1,525	Czar	138	140
250 Beddington	2,259	2,272	Edgerton	222	189
251 L.I.D.	1,472	1,427	Forestburg	226	291
252 L.I.D.	350	277	Galahad	152	150
276 L.I.D. Pt.	2,850		Hughenden	203	191
278 Carbon	1,896	5,365	Irma	240	196
279 Norquay	2,342	2,170	Killam	329	326
280 Rosebud	2,366	2,177	Lougheed	217	218
281 Beaver Dam	2,282	1,926	Monitor	99	137
282 L.I.D.	953	593	Provost	490	533
308 Ghost Pine	2,340	2,129	Sedgewick	353	338
309 Stauffer	2,327	2,027	Strome	210	172
310 Mountain View	2,748	2,506	Veteran	180	180
311 Westerdale	2,631	2,420	Viking	480	492
Unorganized Parts	1,752	2,238			
Indian Reserves	1,882	2,109	<b>Division No. 8: Red Deer</b>	<b>65,439</b>	<b>61,016</b>
Banff	2,037	2,519	336 Success	1,427	1,705
Cities:			337 Vimy	1,015	1,074
Calgary	83,407	83,761	338 Hays	2,736	2,364
Drumheller	2,912	2,987	339 Pine Lake	2,442	2,098
Towns:			340 Arthur	2,487	2,177
Didsbury	846	801	366 Dublin	1,322	1,425
Gleichen	458	514	367 Waverly	2,601	1,995

## POPULATION OF CENSUS DIVISIONS OF ALBERTA CLASSIFIED BY MUNICIPALITIES FOR CENSUS YEARS, 1936 AND 1931—Continued

Census Divisions and Municipalities	Population		Census Divisions and Municipalities	Population	
	1936	1931		1936	1931
<b>Division No. 8—Continued:</b>					
396 Haig .....	1,572	1,486	451 Merton .....	1,948	1,792
397 Lakeside .....	1,615	1,622	452 Grizzly Bear .....	1,553	1,396
398 Lamerton .....	2,600	2,205	453 Buffalo Coulee .....	1,554	1,292
399 Crown .....	4,105	3,689	454 Lakeview .....	1,548	1,525
426 Melrose .....	2,874	2,537	481 Wellington .....	2,124	1,888
427 Evergreen .....	2,788	2,592	482 Vermilion Valley .....	2,052	1,843
428 Waterglen .....	1,510	1,386	483 Melberta .....	2,019	1,992
429 Fertile Valley .....	4,512	3,856	484 Birch Lake .....	2,478	2,312
456 Parkland .....	2,858	2,971	485 Patricia .....	2,284	2,111
457 Lloyd George .....	2,973	2,791	486 Beaver Lake .....	3,168	3,028
458 Montgomery .....	3,553	3,329	511 Streamstown .....	2,641	2,254
459 Bigstone .....	3,452	2,807	512 Ethelwyn .....	3,302	3,035
Indian Reserves .....	1,199	1,141	513 Ukrainia .....	3,365	3,245
Cities:			514 Sobor .....	3,460	3,326
Red Deer .....	2,384	2,344	515 Norma .....	3,301	3,201
Wetaskiwin .....	2,058	2,125	516 The Pines .....	3,702	3,464
Towns:			545 Eagle .....	4,255	4,100
Big Valley .....	359	455	546 Wostok .....	4,733	4,584
Camrose .....	2,263	2,258	547 Leslie .....	3,666	3,725
Daysland .....	366	404	Towns:		
Innisfail .....	1,124	1,024	Lloydminster Pt. ....	498	539
Lacombe .....	1,414	1,259	Vegreville .....	1,672	1,659
Ponoka .....	1,045	836	Vermilion .....	1,291	1,270
Stettler .....	1,202	1,219	Villages:		
Villages:			Andrew .....	137	115
Alix .....	333	241	Bruderheim .....	253	280
Bashaw .....	423	385	Chipman .....	249	284
Bawlf .....	236	183	Derwent .....	144	107
Bittern Lake .....	32	47	Holden .....	273	230
Blackfalds .....	105	84	Innisfree .....	245	227
Botha .....	98	107	Islay .....	155	141
Clive .....	242	215	Kitscoty .....	254	280
Delburne .....	236	193	Lamont .....	470	507
Donalda .....	182	169	Lavoy .....	151	151
Edberg .....	110	131	Mannville .....	370	307
Elnora .....	149	153	Minburn .....	132	119
Erskine .....	164	174	Mundare .....	777	832
Ferintosh .....	120	161	Myrnam .....	159	131
Gadsby .....	139	144	Ranfurly .....	112	122
Halkirk .....	139	160	Ryley .....	268	236
Heisler .....	156	125	Two Hills .....	200	149
Millet .....	357	300	Willingdon .....	395	250
Mirror .....	585	534			
New Norway .....	177	142	<b>Division No. 11: Edmonton</b>		139,017 126,832
Ohaton .....	46	69	487 Cornhill .....	2,936	2,753
Penhold .....	94	125	488 Black Mud .....	4,005	3,797
<b>Division No. 9: Rocky Mountain House</b>			489 Liberty .....	4,993	4,662
	29,859	24,503	490 Pioneer .....	3,223	2,603
312 Waterloo .....	1,343	1,008	491 L.I.D. ....	1,226	907
341 Poplar Grove .....	3,003	2,540	517 Clover Bar .....	2,997	2,754
342 Raven .....	2,242	1,712	518 Strathcona .....	3,871	3,555
343 Prairie Creek .....	846	610	519 Spruce Grove .....	4,251	3,499
344 L.I.D. ....	74	48	520 Inga .....	3,096	2,851
371 Golden West .....	2,526	2,266	521 Tomahawk .....	1,705	1,432
400 Lorne .....	2,584	2,284	548 Sturgeon .....	4,911	4,302
401 Lochearn .....	2,913	2,221	549 Ray .....	3,523	3,558
403 L.I.D. ....	363	347	550 Woodford .....	2,960	2,408
430 Blindman .....	1,599	1,376	551 Morthen .....	2,763	2,224
431 Last West .....	1,736	1,074	Indian Reserves .....	954	336
432 L.I.D. ....	53	17	Cities:		
433 L.I.D. ....	164	24	Edmonton .....	85,774	79,197
434 L.I.D. ....	287	366	Towns:		
460 Columbia .....	1,646	1,104	Beverly .....	998	1,111
461 L.I.D. ....	1,127	712	Fort Saskatchewan .....	899	1,001
462 L.I.D. ....	307	101	Leduc .....	926	900
463 L.I.D. ....	90	.....	Morinville .....	554	570
466 L.I.D. ....	1,790	.....	St. Albert .....	811	825
Unorganized Parts .....	1,094	2,895	Stoney Plain .....	499	497
Indian Reserves .....	95	249	Tofield .....	544	497
Jasper .....	1,322	1,230	Villages:		
Villages:			Alberta Beach .....	57	38
Bentley .....	250	233	Hay Lakes .....	156	125
Bowden .....	270	233	Onoway .....	128	149
Eckville .....	159	169	Seba Beach .....	59	41
North Red Deer .....	359	318	Wabamun .....	198	164
Rimbey .....	313	304	<b>Division No. 12: Edson</b>		16,024 13,815
Rocky Mountain House .....	652	646	466 L.I.D. pt. ....	1,704	.....
Sylvan Lake .....	652	416	493 L.I.D. ....	26	4

## VITAL STATISTICS BRANCH

## POPULATION OF CENSUS DIVISIONS OF ALBERTA CLASSIFIED BY MUNICIPALITIES FOR CENSUS YEARS, 1936 AND 1931—Continued

Census Divisions and Municipalities	Population		Census Divisions and Municipalities	Population				
	1936	1931		1936	1931			
<b>Division No. 12—Continued:</b>								
522 Rocky Rapids .....	1,728	1,148	726 L.I.D. ....	396	274			
523 L.I.D. ....	87	13	727 L.I.D. ....	86	76			
525 L.I.D. ....	24	24	728 T. 71-74, R. 22-24, W. 4, N. of Athabasca R. ....	26				
526 L.I.D. ....	136	116	729 L.I.D. ....	218	120			
527 L.I.D. ....	490	244	Indian Reserves ....	21				
552 Pembina .....	2,431	2,041	Towns:					
553 L.I.D. ....	1,037	728	Athabasca ....	608	573			
554 L.I.D. ....	870	685	Villages:					
555 L.I.D. ....	733	655	Barrhead ....	307	222			
556 L.I.D. ....	240	274	Clyde ....	153	186			
558 L.I.D. ....	59	57	Lac La Biche ....	410	313			
582 Kitchener .....	2,478	2,340	Legal ....	394	350			
583 L.I.D. ....	759	654	Smoky Lake ....	428	366			
584 L.I.D. ....	574	543	Westlock ....	507	536			
612 L.I.D. ....	472	341	Waskatenau ....	241				
Territorial Units 615, 585	18	12						
Unorganized Parts .....	199	1,133	<b>Division No. 14—Continued:</b>					
Towns:			613 L.I.D. ....	15,739	13,664			
Edson .....	1,600	1,547	641 L.I.D. ....	182	53			
Villages:			642 L.I.D. ....	804	543			
Entwistle .....	150	189	709 L.I.D. ....	22	9			
Mayerthorpe .....	209	159	710 L.I.D. ....	24	24			
			706 L.I.D. ....	292	270			
<b>Division No. 13: Beaver R.</b>								
30,602 24,936	707 L.I.D. ....	209	141					
541 L.I.D. ....	910	745	708 L.I.D. ....	84	25			
542 Lincoln .....	1,249	933	709 L.I.D. ....	31	42			
543 Laurier .....	3,141	2,646	710 L.I.D. ....	82	78			
544 Champlain .....	2,399	2,257	730 L.I.D. ....	156	175			
571 L.I.D. ....	267	65	731 L.I.D. ....	431	363			
572 Bonnyville .....	1,859	1,419	732 L.I.D. ....	670	578			
573 St. Vincent .....	2,951	2,554	733 L.I.D. ....	678	504			
574 St. Lina .....	1,146	817	734 L.I.D. ....	112	149			
575 Vilna .....	3,903	3,756	735 L.I.D. ....	164	147			
601 L.I.D. ....	1,195	760	736 L.I.D. ....	56	41			
602 L.I.D. ....	1,567	1,105	737 L.I.D. ....	61	23			
603 L.I.D. ....	1,016	615	738 L.I.D. ....	621	414			
604 L.I.D. ....	640	497	764 L.I.D. ....	1,420	1,333			
605 Ashmont .....	1,814	1,616	765 L.I.D. ....	1,176	1,101			
631 L.I.D. ....	951	677	766 L.I.D. ....	534	503			
633 L.I.D. ....	44	82	767 L.I.D. ....	84	24			
634 L.I.D. ....	255	186	794 L.I.D. ....	180	141			
635 L.I.D. ....	915	568	795 L.I.D. ....	802	648			
663 L.I.D. ....	17	—	796 L.I.D. ....	2,791	2,408			
664 L.I.D. ....	22	13	824 L.I.D. ....	18	10			
666 L.I.D. ....	545	320	825 L.I.D. ....	251	215			
695 L.I.D. ....	308	218	826 L.I.D. ....	764	891			
Territorial Units 632, 661	5	5	855 L.I.D. ....	577	477			
Indian Reserves .....	1,720	1,514	Territorial Units 622, 670, 676, 677, 678, 679 and unorganized parts .....	148	47			
Villages:			Indian Reserves .....	963	909			
Bellis .....	127	117	Towns:					
Bonnyville .....	433	362	Grouard ....	185	261			
St. Paul .....	950	938	Peace River ....	883	864			
Vilna .....	253	151	Villages:					
			Falher ....	284	253			
<b>Division No. 14: Sturgeon</b>								
45,790 39,508	739 Grande Prairie .....	29,204	27,945					
576 Smoky Lake .....	4,319	4,268	740 Bear Lake .....	2,388	2,389			
577 Unity .....	4,871	4,919	741 L.I.D. ....	2,815	2,683			
578 Opal .....	3,318	3,286	742 L.I.D. ....	1,599	1,566			
579 Hazelwood .....	3,627	3,438	743 L.I.D. ....	466	460			
580 Lockerbie .....	2,845	2,444	744 L.I.D. ....	661	514			
581 Pershing .....	2,158	1,664	745 L.I.D. ....	981	871			
606 L.I.D. ....	148	131	770 L.I.D. ....	1,850	1,730			
607 L.I.D. ....	1,828	887	771 L.I.D. ....	1,193	1,358			
608 Tawatinaw .....	2,223	8,147	772 L.I.D. ....	658	549			
609 Fibroch .....	2,380	2,210	797 L.I.D. ....	336	296			
610 Shoal Creek .....	2,553	2,095	800 L.I.D. ....	173	167			
611 L.I.D. ....	909	406	801 L.I.D. ....	126	161			
636 L.I.D. ....	540	217	827 L.I.D. ....	633	381			
637 Cartier .....	1,413	1,273	828 L.I.D. ....	1,890	1,800			
638 Nelson .....	1,701	1,486	829 Spirit River .....	878	738			
639 L.I.D. ....	848	757	830 L.I.D. ....	2,155	1,990			
640 L.I.D. ....	953	687	831 L.I.D. ....	2,443	2,264			
665 L.I.D. ....	1,151	1,130	832 L.I.D. ....	705	519			
667 L.I.D. ....	1,622	1,342	833 L.I.D. ....	497	508			
668 Grosmont .....	805	886	834 L.I.D. ....	744	525			
669 L.I.D. ....	506	79	835 Fairview .....	597	581			
696 L.I.D. ....	212	144	836 L.I.D. ....					
697 L.I.D. ....	572	499	837 Peace River .....					
698 L.I.D. ....	34	40	838 L.I.D. ....					
699 L.I.D. ....	459	357	839 L.I.D. ....					

POPULATION OF CENSUS DIVISIONS OF ALBERTA CLASSIFIED BY MUNICIPALITIES FOR CENSUS YEARS, 1936 AND 1931—Continued

Census Divisions and Municipalities	Population		Census Divisions and Municipalities	Population			
	1936	1931		1936	1931		
<b>Division No. 16—Continued:</b>							
889 L.I.D. ....	574	425	Fairview .....	393	260		
890 L.I.D. ....	58	34	Grimshaw .....	129	137		
891 L.I.D. ....	114	77	Hythe .....	260	278		
916 L.I.D. ....	237	231	Sexsmith .....	298	304		
917 L.I.D. ....	338	298	Spirit River .....	234	232		
Unorganized Parts .....	220	72	Wembley .....	173	183		
Indian Reserves .....	83	1,068					
Towns:							
Grande Prairie .....	1,478	1,464					
Villages:							
Beaver Lodge .....	203	211					
Clairmont .....	104	110					
<b>Division No. 16—Continued:</b>							
<b>Division No. 17: Athabasca</b>							
Remainder of the Province comprising northern parts							
Indian Reserves .....							
				8,713	5,788		
				5,465	4,312		
				3,248	1,476		

TABLE 1.—GENERAL SUMMARY OF BIRTHS, DEATHS AND MARRIAGES IN THE PROVINCE OF ALBERTA BY DIVISIONS, CITIES AND TOWNS OF 1,000 POPULATION AND OVER, 1936

Divisions, Cities and Towns	DEATHS												Marriages MARRIAGES	
	Births (Exclusive of Still- births)			All Ages			Under 1 year			1-4 years				
	Total	M.	F.	Total	M.	F.	M.	F.	M.	F.	M.	F.		
<b>DIVISIONS</b>														
Total	15736	8081	7705	6147	3610	2537	530	410	157	146	2923	1981	6020	
Division No. 1	533	295	238	108	117	91	18	12	2	2	77	12	255	
Division No. 2	1385	690	695	503	300	203	40	34	12	15	248	154	515	
Division No. 3	253	122	131	80	52	28	7	5	3	2	42	21	72	
Division No. 4	159	157	160	90	70	6	5	3	2	81	63	4	89	
Division No. 5	316	112	108	105	56	49	5	4	2	3	49	42	3	74
Division No. 6	220	112	108	105	56	49	5	4	2	3	49	42	3	74
Division No. 7	289	1331	1258	1301	751	550	96	57	20	23	635	470	76	1324
Division No. 8	696	360	336	245	140	105	18	13	4	4	117	88	17	241
Division No. 9	1357	680	677	607	353	254	49	31	10	12	294	211	30	489
Division No. 10	459	236	223	140	78	62	15	14	5	4	58	44	5	77
Division No. 11	1339	665	674	365	212	153	42	30	9	12	161	111	23	433
Division No. 12	1547	1478	1385	833	552	552	69	77	35	32	729	443	79	1608
Division No. 13	315	168	147	82	50	32	13	12	2	2	35	19	5	62
Division No. 14	894	474	420	279	162	117	69	33	13	8	80	76	24	196
Division No. 15	1059	557	502	262	169	93	37	24	9	12	60	20	20	217
Division No. 16	442	225	217	127	86	41	18	16	6	3	62	22	17	134
Division No. 17	659	338	321	172	92	80	13	22	8	7	71	51	23	180
CITIES:														
Calgary	1623	824	799	887	504	383	48	38	10	11	446	334	43	1021
Drumheller	230	119	111	61	40	21	9	2	1	1	29	18	12	75
Edmonton	2317	1175	1142	1100	660	440	48	46	19	23	593	371	66	1415
Lethbridge	580	297	283	189	112	77	13	12	2	7	97	58	11	233
Medicine Hat	326	181	145	160	86	74	9	2	2	2	76	63	9	187
Red Deer	124	64	60	51	24	27	5	2	1	1	18	25	6	98
Wetaskiwin	169	90	79	47	28	19	4	1	1	1	26	17	3	50
TOWNS:														
Blairmore	24	12	12	12	8	4	4	1	1	2	8	4	4	27
Camrose	123	60	63	49	24	25	9	5	1	1	17	19	3	61
Cardston	156	76	80	23	14	11	1	1	1	1	8	8	2	67
Claremont	54	25	29	31	20	11	5	2	1	1	17	11	15	15
Coleman	48	21	27	16	11	5	2	1	1	1	9	3	2	25
Edson	96	50	46	27	16	11	4	2	1	1	11	9	1	32



TABLE 2.—BIRTHS (EXCLUSIVE OF STILLBIRTHS) BY MONTHS, CLASSIFIED AS RURAL AND URBAN, BY DIVISIONS FOR THE PROVINCE OF ALBERTA, 1936

MONTHS	Total	MONTHS						MONTHS					
		January	February	March	April	May	June	July	August	September	October	November	December
ALBERTA													
Rural	15786	1315	1283	1474	1400	1459	1293	1369	1363	1299	1232	1130	1169
Urban	8576	734	748	791	795	800	639	716	742	710	659	608	614
DIVISION No. 1—MEDICINE HAT													
Rural	523	50	47	45	35	48	46	49	36	42	55	44	
Urban	176	14	19	22	23	21	34	34	29	10	9	11	12
City of Medicine Hat	357	36	28	27	17	19	33	31	27	26	27	31	32
Town of Taber	326	28	1	6	2	1	3	2	1	4	2	1	
DIVISION No. 2—MACLEOD													
Rural	1385	105	99	122	144	128	117	128	118	126	91	90	117
Urban	441	34	43	42	38	38	33	39	41	39	26	34	29
City of Lethbridge	944	71	56	80	106	90	79	89	87	87	65	56	88
Town of Blairmore	580	41	32	52	50	53	61	62	48	53	41	30	57
Cardston	24	2	1	2	4	3	3	2	1	1	1	3	2
Clareholm	156	10	11	10	10	25	20	8	11	7	18	10	14
Coleman	54	3	3	4	7	4	4	7	4	6	5	5	6
MacLeod	48	5	4	2	7	4	4	1	6	3	4	3	5
Magrath	37	5	2	5	10	10	4	4	1	5	2	1	2
Raymond	18	2	2	2	2	2	4	2	3	1	2	1	4
DIVISION No. 3—BOW													
Rural	253	18	22	18	21	24	24	26	18	25	24	23	16
DIVISION No. 4—NANTON													
Rural	316	22	26	39	33	15	22	27	28	39	29	15	21
Urban	205	13	13	26	18	10	13	18	17	28	22	12	15
Town of High River	111	9	13	13	15	5	9	9	11	11	7	3	6
DIVISION No. 5—ACADIA													
Rural	220	23	27	26	19	12	18	18	19	13	15	12	18
Urban	105	15	11	11	10	4	7	6	12	7	7	7	8
Town of Hanna	115	8	16	15	9	8	11	12	7	6	8	5	10

<b>DIVISION No. 6—CALGARY</b>	
Rural .....	
Urban .....	
City of Calgary .....	
Drumheller .....	
Town of Olds .....	
Town of Wainwright .....	
<b>DIVISION No. 7—BATTLE RIVER</b>	
Rural .....	
Urban .....	
City of Red Deer .....	
Wetaskiwin .....	
Town of Camrose .....	
Innisfail .....	
Lacombe .....	
Ponoka .....	
Stettler .....	
<b>DIVISION No. 8—RED DEER</b>	
Rural .....	
Urban .....	
City of Red Deer .....	
Wetaskiwin .....	
Town of Camrose .....	
Innisfail .....	
Lacombe .....	
Ponoka .....	
Stettler .....	
<b>DIVISION No. 9—ROCKY MOUNTAIN HOUSE</b>	
Rural .....	
<b>DIVISION No. 10—VICTORIA</b>	
Rural .....	
Urban .....	
Town of Vegreville .....	
Vermilion .....	
<b>DIVISION No. 11—EDMONTON</b>	
Rural .....	
Urban .....	
City of Edmonton .....	
<b>DIVISION No. 12—EDSON</b>	
Rural .....	
Urban .....	
Town of Edson .....	
<b>DIVISION No. 13—BEAVER RIVER</b>	
Rural .....	
<b>DIVISION No. 14—STURGEON</b>	
Rural .....	
<b>DIVISION No. 15—CLEARWATER</b>	
Rural .....	

TABLE 2.—BIRTHS (EXCLUSIVE OF STILLBIRTHS) BY MONTHS, CLASSIFIED AS RURAL AND URBAN, BY DIVISIONS FOR THE PROVINCE OF ALBERTA, 1936—Continued

	Total	MONTHS											
		January	February	March	April	May	June	July	August	September	October	November	December
DIVISION No. 16—PEACE RIVER .....	659	64	48	66	63	58	58	61	60	45	45	46	45
Rural .....	506	55	35	50	46	45	38	43	33	33	38	38	39
Urban .....	153	9	13	13	13	12	13	23	17	12	12	8	6
Town of Grande Prairie .....	153	9	13	15	13	12	13	23	17	12	12	8	6
DIVISION No. 17—ATHABASCA .....	245	24	16	23	19	30	16	21	22	20	17	18	19
Rural .....	245	24	16	23	19	30	16	21	22	20	17	18	19

TABLE 3.—BIRTHS (EXCLUSIVE OF STILLBIRTHS) CLASSIFIED AS LEGITIMATE OR ILLEGITIMATE FOR THE PROVINCE AND IN CITIES OF 5,000 POPULATION AND OVER, 1936

Province and Cities	Total Births			Legitimate			Illegitimate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
<b>TOTAL FOR THE PROVINCE</b>	15786	8081	7705	15179	7777	7402	607	304	303
Calgary CITIES:	1623	824	799	1522	772	750	101	52	49
Edmonton	2317	1175	1142	2086	1061	1025	231	114	117
Lethbridge	580	297	283	570	291	279	10	6	4
Medicine Hat	326	181	145	315	177	138	11	4	7

TABLE 4.—PLURAL BIRTHS CLASSIFIED TO SHOW THE NUMBER OF CHILDREN BORN ALIVE AND STILLBORN BY SEX, IN THE PROVINCE OF ALBERTA, 1936

Classification of Births			Total
<b>CASES OF TWINS</b>			189
Two males (both living)			60
One male and one female (both living)			59
Two females (both living)			48
One male living and one male stillborn			6
One male living and one female stillborn			3
One male stillborn and one female living			5
One female living and one female stillborn			6
Two males (both stillborn)			2
<b>CASES OF TRIPLETS</b>			5
Three males (all living)			2
Two males and one female (all living)			1
One male and two females (all living)			1
One male and one female living and one male stillborn			1
Total multiple confinements	Number	194	
	Male	214	
	Female	179	
Total single live births	Number	15418	
	Male	7883	
	Female	7535	
Total single stillbirths	Number	351	
	Male	196	
	Female	155	
Total confinements		15963	

NOTE.—Included with single live births is one twin which was born in Alberta in November, 1936. The other twin was born in Saskatchewan in January, 1937.

## VITAL STATISTICS BRANCH

TABLE 5.—BIRTHS (EXCLUSIVE OF STILLBIRTHS) CLASSIFIED ACCORDING TO BIRTHPLACES OF PARENTS, IN THE PROVINCE OF ALBERTA, 1936



## VITAL STATISTICS BRANCH

TABLE 6.—BIRTHS (EXCLUSIVE OF STILLBIRTHS) CLASSIFIED ACCORDING TO AGES OF PARENTS, 1936



## VITAL STATISTICS BRANCH

TABLE 7.—BIRTHS (EXCLUSIVE OF STILLBIRTHS) CLASSIFIED ACCORDING TO RACIAL ORIGIN OF PARENTS, ALBERTA, 1936

Racial Origin of Father		Racial Origin of Mother			
Total		ALBERTA		Not Specified	
English	2973	337	44101	11	8
Irish	1489	412	387	24	81
Scottish	1812	546	249	556	27
Welsh	189	75	20	57	57
French	893	102	47	55	11
Armenian	118	6	4	58	2
Austrian	61	11	5	14	4
Belgian	2	1	1	1	1
Bulgarian	18	4	6	4	7
Chinese	155	31	36	5	12
Czech and Slovak	296	46	30	25	5
Danish	291	51	3	1	1
Dutch	2177	221	104	113	4
English	15	3	1	47	2
German	142	5	1	3	1
Greek	28	3	6	2	1
Hungarian	652	2	1	2	3
Icelandic	69	7	3	1	1
Indiana	18	5	1	6	1
Italian	63	5	1	1	1
Japanese	23	1	2	1	1
Jewish	549	95	55	70	6
Negro	519	6	5	3	1
Norwegian	97	3	3	1	6
Polish	277	15	3	2	1
Romanian	376	65	34	5	11
Russian	71	13	9	8	3
Serbian and Croatian	9	1	1	1	1
Swedish	1656	11	9	3	3
Swiss	28	1	1	1	1
Syrian	6	1	1	1	1
Ukrainian	1515	1	1	1	1
Other	15	1	1	1	1
Not Specified	2	1	1	1	1

Children born to married mothers	15179	3156	1353	1691	153	921	... 115	58	2	15	148	219	275	72	2263	6	1149	19	635	65	19	60	21	509	572	96	257	50	339	51	6	1778	36	9					
Total							... 61	27	2	11	75	105	144	38	1140	...	1	71	73	35	28	8	29	11	274	304	46	136	20	178	26	5	909	22	4				
Male	7777	1612	720	860	68	490	... 54	31	...	4	73	114	131	34	1123	6	...	78	12	350	37	11	31	10	235	268	50	121	30	161	25	1	869	14	5				
Female	7402	1544	633	831	85	431	... 45	27	...	17	77	109	147	41	1168	6	...	81	12	403	37	11	32	14	247	279	50	128	31	171	25	1	906	15	5				
Children born to unmarried mothers	607	103	55	56	3	29	... 45	28	3	12	1	1	4	3	3	28	...	1	34	...	3	...	1	58	...	3	2	8	7	1	2	6	1	40	1	...			
Total							... 45	27	27	17	...	4	1	4	1	4	...	1	34	...	3	...	1	53	...	1	4	12	11	...	7	1	10	...	37	1	...		
Male	304	58	28	29	3	12	... 45	27	27	17	...	4	1	4	1	4	...	1	34	...	3	...	1	53	...	1	4	12	11	...	7	1	10	...	37	1	...		
Female	303	45	27	27	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Children born to all mothers	15786	3259	1408	1747	156	950	... 119	59	2	16	153	224	282	76	2325	6	1153	19	806	65	19	64	27	529	590	97	266	53	355	52	6	1855	38	9					
Total							... 1589	660	858	85	445	63	27	2	12	76	109	147	41	1168	6	1	72	7403	28	8	32	13	282	311	47	138	22	184	27	5	949	23	4
Male	8081	1670	748	889	71	502	... 56	32	...	4	77	115	135	35	1157	6	...	81	12	403	37	11	32	14	247	279	50	128	31	171	25	1	906	15	5				
Female	7705	1589	660	858	85	445	... 56	32	...	4	77	115	135	35	1157	6	...	81	12	403	37	11	32	14	247	279	50	128	31	171	25	1	906	15	5				

TABLE 8.—TOTAL BIRTHS (EXCLUSIVE OF STILLBIRTHS) AND BIRTHS IN INSTITUTIONS, SHOWING THE NUMBER OF MOTHERS NON-RESIDENT IN THE PROVINCE OF ALBERTA, 1936

	All Births		In Institutions		
	Total	Births to Mothers non-resident in Province	Total	Births to Mothers non-resident in Province	Total
Total for the Province .....	15,786	144	9,323	.....	126

TABLE 9.—BIRTHS (EXCLUSIVE OF STILLBIRTHS) TO RESIDENT AND NON-RESIDENT MOTHERS AND BIRTHS IN INSTITUTIONS, IN CITIES OF 5,000 POPULATION AND OVER, IN THE PROVINCE OF ALBERTA, 1936

TABLE 10.—ORDER OF BIRTH OF LEGITIMATE CHILDREN BORN IN 1936 (INCLUDING STILLBORN CHILDREN),  
BY AGE OF MOTHER

## VITAL STATISTICS BRANCH

TABLE 11.—DEATHS OF CHILDREN (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN SPECIFIED CAUSES IN FIRST YEAR OF LIFE BY SEX AND CALENDAR MONTH OF DEATH. ALBERTA, 1936

158	Congenital debility	.....
159	Premature birth	.....
160	Injury at birth	.....
161	Other diseases peculiar to early infancy (under 3 months)	.....
(a-e) Specified diseases	.....	.....
(f) No cause given; no doctor in attendance	.....	.....
173-175	Homicide	.....
176-198	Other external causes	.....
199-200	Other specified or ill-defined causes	.....

TABLE 12.—INFANTILE DEATH RATES, ETC., BY DIVISIONS, 1936

Divisions and Cities	Death rate of children under one year of age to each 1,000 births			Births with or without a physician in attendance			Rates of stillborn children to 1,000 live births		
	Rate per 1000 births	Number of deaths	Total births	With physician	Without physician	Not stated	Number of stillbirths	Rate per 1000 live births	
				.....	.....	.....		.....	
Division No. 1—Medicine Hat (City of Medicine Hat excepted)	63	13	207	129	78	.....	145	3	14.5
Division No. 2—Macleod (City of Lethbridge excepted)	61	49	805	674	130	1	20	20	24.8
Division No. 3—Bow	47	12	253	204	48	1	3	11.9	11.9
Division No. 4—Nanton	35	11	316	291	25	4	4	4	12.7
Division No. 5—Acadia	41	9	220	169	51	.....	3	3	13.6
Division No. 6—Calgary (Cities of Calgary and Drumheller excepted)	76	56	736	570	165	1	21	21	28.5
Division No. 7—Battle River	45	31	696	642	52	2	17	17	24.4
Division No. 8—Red Deer (Cities of Red Deer and Wetaskiwin excepted)	66	70	1064	887	176	1	21	21	19.7
Division No. 9—Rocky Mountain	63	29	459	361	96	2	5	5	10.9
Division No. 10—Victoria	54	72	1339	1010	322	7	23	23	17.2
Division No. 11—Edmonton (City of Edmonton excepted)	73	52	708	371	333	4	13	13	18.4
Division No. 12—Edson	79	25	315	171	142	2	5	5	15.9
Division No. 13—Beaver River	114	102	894	404	487	3	24	24	26.8
Division No. 14—Sturgeon	58	61	1059	462	589	8	20	20	18.9
Division No. 15—Clearwater	77	34	442	226	214	2	17	17	38.5
Division No. 16—Peace River	53	35	659	358	297	4	23	23	34.9
Division No. 17—Athabasca	147	36	245	44	198	3	4	4	16.3
City of Edmonton	41	94	2317	2303	14	.....	66	66	28.5
City of Calgary	53	86	1623	1616	7	.....	43	43	26.5
City of Lethbridge	43	25	580	574	6	.....	11	11	19.0
City of Medicine Hat	52	17	326	311	15	.....	9	9	27.6
City of Red Deer	56	7	124	124	.....	6	6	6	48.4
City of Wetaskiwin	18	3	169	167	2	.....	17.8	17.8	.....
City of Drumheller	48	11	230	229	1	12	12	12	52.2
Divisions	67	697	10417	6973	3403	41	226	226	21.7
Cities	45	243	5369	5324	45	150	150	150	27.9
Whole Province	60	940	15786	12297	3448	41	376	376	23.8

TABLE 13.—DEATHS OF CHILDREN (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN SPECIFIED CAUSES IN FIRST YEAR OF LIFE, BY SEX AND AGE AT DEATH, ALBERTA, 1936



TABLE 14.—TOTAL DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATHS IN INSTITUTIONS OF CHILDREN UNDER ONE YEAR OF AGE, CLASSIFIED ACCORDING TO RESIDENCE OF DECEASED, IN CITIES OF 5,000 POPULATION AND OVER, IN THE PROVINCE OF ALBERTA, 1936

TABLE 15.—TOTAL DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATHS IN INSTITUTIONS, OF CHILDREN UNDER ONE YEAR OF AGE, SHOWING THE NUMBER NON-RESIDENT IN THE PROVINCE OF ALBERTA, 1936

All Deaths under one year										In Institutions						Total					
										Non-resident in Province			Total			Non-resident in Province					
Total			Male		Female		Total			Male		Female		Total			Male		Female		
Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	
940	530	410	9	7	2	386	205	181	9	7	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Total for the Province																					

TABLE 16.—POPULATION, BIRTHS, DEATHS, RATES AND SELECTED CAUSES OF DEATH (EXCLUDING INDIANS), BY MUNICIPALITIES (EXCLUDING CITIES) TRANSFERRED TO REGULAR RESIDENCE, 1936

DIVISION No. 1—MEDICINE HAT

TABLE 16.—POPULATION, BIRTHS, DEATHS, RATES AND SELECTED CAUSES OF DEATH (EXCLUDING INDIANS), BY MUNICIPALITIES (EXCLUDING CITIES) TRANSFERRED TO REGULAR RESIDENCE, 1936—Continued

DIVISION No. 2-MACLEOD

## DIVISION No. 3—BOW RIVER

96 .....	1294	10	8	7	5	5	104	.....	.....	.....	.....	2	1	.....	.....	1	1	1	1	3		
121 .....	2785	48	17	18	6	5	16	.....	.....	.....	.....	1	1	.....	.....	1	1	1	1	2		
122 .....	3362	61	18	28	8	1	16	.....	.....	.....	.....	4	1	1	1	1	1	1	1	4		
123 .....	5838	146	25	32	5	5	34	.....	.....	.....	.....	1	1	1	1	1	1	1	1	1		
125 .....	435	13	30	7	16	1	.....	.....	.....	.....	1	1	1	1	1	1	1	1	1	2		
127 Pt. ....	997	10	10	6	6	1	.....	.....	.....	.....	1	1	1	1	1	1	1	1	1	1		
Total .....	14711	288	19.6	98	6.7	11	38.2	1	.....	.....	4	1	9	2	1	3	12	6	12	2	1	12
Death Rate per 100,000 Population .....																						

## DIVISION No. 4—NANTON

97 .....	2933	61	21	14	7	3	49	3	.....	.....	1	1	.....	.....	2	.....	.....	1	1	1	1	1
98 .....	2139	52	24	11	11	19	87	1	.....	.....	1	1	.....	.....	3	.....	.....	3	1	1	1	1
127 .....	997	23	23	11	11	2	77	1	.....	.....	2	4	.....	.....	3	.....	.....	1	1	1	1	1
128 .....	1380	26	19	4	3	2	61	1	.....	.....	1	1	.....	.....	2	.....	.....	1	1	1	1	1
129 .....	2322	33	14	16	7	2	61	1	.....	.....	1	1	.....	.....	3	.....	.....	1	1	1	1	1
130 .....	348	....	....	....	....	....	....	....	.....	.....	1	1	.....	.....	2	.....	.....	1	1	1	1	1
131 .....	38	....	....	....	....	....	....	....	.....	.....	1	1	.....	.....	3	.....	.....	1	1	1	1	1
157 .....	2157	34	16	14	6	6	47	1	.....	.....	1	1	.....	.....	2	1	.....	1	1	1	1	1
158 .....	2445	43	18	20	8	2	47	1	.....	.....	2	2	.....	.....	3	1	.....	2	1	1	1	1
159 .....	2678	37	14	17	6	1	.....	.....	.....	.....	1	1	.....	.....	4	2	3	1	1	1	1	3
160 .....	676	4	6	3	4	.....	.....	.....	.....	.....	1	1	.....	.....	1	1	1	1	1	1	1	1
161 .....	43	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	3	1	1	1	1	1	1	2
189 .....	2111	39	18	11	5	1	26	1	.....	.....	1	1	.....	.....	6	1	1	1	1	1	1	2
190 .....	3906	48	12	51	13	2	42	1	.....	.....	2	3	.....	.....	11	1	1	1	1	1	1	3
191 .....	4090	90	22	25	6	3	33	1	.....	.....	1	1	.....	.....	5	1	2	1	1	1	1	2
192 Unorganized parts	4	9	....	....	....	....	....	....	.....	.....	1	1	.....	.....	10	3	24	2	1	5	35	15
Total .....	28276	490	17.3	207	7.3	18	36.7	7	1	1	1	1	1	1	1	1	1	1	1	1	1	16
Death Rate per 100,000 Population .....											4	4	4	4	35	11	80	7	4	18	124	53

TABLE 16.—POPULATION, BIRTHS, DEATHS, RATES AND SELECTED CAUSES OF DEATH (EXCLUDING INDIANS), BY MUNICIPALITIES (EXCLUDING CITIES) TRANSFERRED TO REGULAR RESIDENCE, 1936—Continued

DIVISION No. 5—ACADIA

All rates worked with population of 18,959 (which is less M.D. 276).

DIVISION No. 6—CALGARY

### Death Rate per 100,000 Population

DIVISION No. 7—BATTLE RIVER

TABLE 16.—POPULATION, BIRTHS, DEATHS, RATES AND SELECTED CAUSES OF DEATH (EXCLUDING INDIANS), BY MUNICIPALITIES (EXCLUDING CITIES) TRANSFERRED TO REGULAR RESIDENCE, 1936—Continued

DIVISION No. 7—BATTLE RIVER—Continued

DIVISION No. 8—REB DEER

DIVISION No. 9—ROCKY MOUNTAIN HOUSE

TABLE 16.—POPULATION, BIRTHS, DEATHS, RATES AND SELECTED CAUSES OF DEATH (EXCLUDING INDIANS), BY MUNICIPALITIES (EXCLUDING CITIES) TRANSFERRED TO REGULAR RESIDENCE, 1936—Continued

DIVISION No. 10—VICTORIA

Municipality No.	Population, 1936	Number of Births	Birth Rate per 1,000 Population	Death Rate per 1,000 Population	Number of Deaths	Influenza	Acute Poliomyelitis	Meningoococci Meningitis	Pulmonary Tuberculosis	Tuberculosis (other forms)	Cancer (all forms)	Diabetes	Pernicious Anemia	Apoplex, Cerebral Hemorrhage & Thrombosis	Heart Diseases (all forms)	Diseases of the Arteries	Pneumonia (all forms)	Diarrhea and Enteritis (under 2 years of age)	Diarrhea and Enteritis (over 2 years of age)	Appendicitis	Abdominal Diseases (acute and chronic)	Puerperal State	Violent Deaths (suicides and homicide)						
451	1948	29	15	9	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
452	1553	23	15	8	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2					
453	1554	25	16	9	6	1	40	2	17	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
454	1548	20	13	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
481	2876	60	21	16	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1					
482	3505	82	17	21	9	6	146	2	37	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
483	2389	73	27	29	10	3	41	2	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
484	2969	43	19	10	4	3	70	1	31	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
485	2284	43	19	10	4	3	70	1	31	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
486	3709	96	26	22	6	3	31	2	47	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1					
511	2641	64	24	14	5	3	31	2	25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
512	3302	84	25	21	6	3	36	2	25	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
513	3668	95	26	22	6	6	63	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
514	3660	91	25	22	6	3	33	3	33	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
515	5123	101	20	49	10	3	30	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
516	4726	132	28	38	8	5	38	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
545	4650	94	20	41	9	12	128	3	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
546	4870	120	25	33	7	8	67	1	37	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
547	4389	82	19	23	5	3	37	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Total	61364	1555	22,1	409	6,7	66	48,7	25	2	3	2	21	1	14	8	44	5	1	15	58	13	25	16	3	11	15	9	19	
Death Rate per 100,000 Population			3	5	3	5	3	34	2	23	13	72	8	2	24	95	21	41	26	5	18	24	15	31					

DIVISION No. II—EDMONTON

DIVISION No. 12—EDSON

## Death Rate per 100,000 Population

TABLE 16.—POPULATION, BIRTHS, DEATHS, RATES AND SELECTED CAUSES OF DEATH (EXCLUDING INDIANS), BY MUNICIPALITIES (EXCLUDING CITIES) TRANSFERRED TO REGULAR RESIDENCE, 1936—Continued

DIVISION NO. 13—BEAVER RIVER

DIVISION No. 14—SURGEON

**DIVISION No. 15—CLEARWATER**

TABLE 16.—POPULATION, BIRTHS, DEATHS, RATES AND SELECTED CAUSES OF DEATH (EXCLUDING INDIANS), BY MUNICIPALITIES (EXCLUDING CITIES) TRANSFERRED TO REGULAR RESIDENCE, 1936—Continued

**DIVISION NO 15—CLEARWATER—Continued**

## DIVISION No. 16—PEACE RIVER

	Total	29114	646	22.2	168	5.8	30	46.4	24	2	6	2	8	3	3	16	5	7	21	7	27	10	10	55	17	24	72	17	41	10	3	10	17	7	55
Death Rate per 100,000 Population																																			
Unorganized parts	220																																		
Total	29114	646	22.2	168	5.8	30	46.4	24		2	6	2	8	3	3	16	5	7	21	7	27	10	10	55	17	24	72	17	41	10	3	10	17	7	55

## DIVISION No. 17—ATHABASCA

Remainder of Province, comprising northern parts (including Indians):

Total	8713	271	31.1	136	16.8	36	132.8	4		14		13		45	7	3		2	6	2	11	3	1	1	1	1	1	1	1	2			
Death Rate per 100,000 Population																																	

Death Rate per 100,000 Population

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TABLE 16.—POPULATION, BIRTHS, DEATHS, RATES AND SELECTED CAUSES OF DEATH (EXCLUDING INDIANS), BY CITIES, 1936—TRANSFERRED TO REGULAR RESIDENCE

CITIES	Cities	CITIES																													
		Population, 1936	Birth Rate per 100,000 Population	Death Rate per 100,000 Population	Number of Births	Birth Rate per 1,000	Death Rate per 1,000	Number of Deaths	Typhoid and Paratyphoid	Malaria	Meningococccic Meningitis	Pulmonary Tuberculosis	Cancer (all forms)	Diabetes	Apopeky, Cerebral haemorrhage & Thrombosis	Anæmia	Pernicious Anæmia	Hæmorrhoids	Heart Diseases (all forms)	Diseases of the Arteries	Pneumonia (all forms)	Diseases of Entertis (under 2 years of age)	Diarrhoea and Enteritis (over 2 years of age)	Appendeditis	Nephritis (acute and chronic)	Violent Deaths (suicides)	and homicides (excluding)	General State			
Calgary .....	83407	1272	15.2	746	8.9	72	56.6	34	3	1	4	4	33	2	18	21	12	10	8	17	152	69	42	6	.....	11	30	5	29		
Lethbridge .....	13523	238	17.6	115	8.5	13	54.6	5	1	4	4	4	40	2	22	21	134	12	10	20	182	83	50	7	.....	13	36	6	35		
Edmonton .....	85774	1446	16.9	703	8.2	67	46.3	47	4	1	4	10	1	35	1	.....	16	6	94	8	3	28	118	53	42	8	1	11	29	6	45
Death Rate per 100,000 Population .....	.....	.....	.....	.....	.....	5	1	5	12	1	41	1	.....	19	7	110	9	3	33	138	62	49	9	1	13	34	7	52			

Red Deer .....	2384	41	17.2	25	10.5	5	122.0	4	.....	3	....	1	.....	.....	1	4	2	.....	1	1	1	...
Death Rate per 100,000 Population .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	126	....	42	....	.....	42	168	84	....	42	42	42	...

Drumheller .....	2912	76	26.1	33	11.3	6	78.9	5	.....	1	....	4	.....	2	....	1	1	2	....	2	1	7	
Death Rate per 100,000 Population .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34	....	137	....	69	....	34	34	34	....	69	....	69	34 240

Wetaskiwin .....	2058	38	18.5	22	10.7	2	52.6	...	.....	2	....	2	....	1	....	.....	1	4	1	1	1	1	2
Death Rate per 100,000 Population .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	97	....	97	....	49	....	49	194	49	49	49	49	49	97

TABLE 17.—CAUSES OF DEATH BY SEX AND AGE FOR THE WHOLE PROVINCE, 1936

		AGES																												
		CAUSES OF DEATH																												
		Total	Under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated		
<b>DEATHS—ALL CAUSES</b>		Total	6147	940	133	76	46	48	138	127	175	210	192	170	224	225	289	410	446	428	405	454	302	158	45	6	5	2		
Male		Male	3610	530	67	43	25	22	72	74	100	124	107	97	113	152	179	260	274	163	170	199	181	138	73	19	4	3	...	
Female		Female	2537	410	66	33	21	26	66	53	75	86	85	73	111	93	110	150	129	163	170	199	181	138	73	19	4	3	...	
<b>CLASS I.—INFECTIOUS AND PARASITIC DISEASES</b>		Total	997	154	48	27	21	17	51	43	60	72	72	44	56	34	34	41	34	37	31	42	36	23	18	1	...	1		
Male		Male	562	92	21	12	9	8	23	18	32	42	42	26	26	23	22	33	21	24	20	22	20	13	11	1	...	1		
Female		Female	435	62	27	15	12	9	28	25	30	30	30	11	12	8	13	13	13	11	20	16	10	7	...	...	...	...	...	
1 Typhoid fever		Male	13	...	...	...	...	...	...	3	1	2	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...		
2 Paratyphoid fever		Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
6 Smallpox		Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
7 Measles		Male	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
8 Scarlet fever		Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
9 Whooping-cough		Male	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
10 Diphtheria		Male	6	...	...	1	...	2	...	1	...	2	1	...	...	...	...	1	...	1	...	1	...	1	...	1	...	1		
11 Influenza		Total	193	37	8	1	3	1	5	1	9	6	8	3	8	9	9	12	7	10	9	12	14	11	10	...	...	...		
(a) Sole cause		Male	147	10	8	1	3	1	3	11	4	6	11	5	12	3	5	3	7	7	6	15	14	6	5	2	3	...	...	...
(b) With bronchitis		Male	15	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(c) With pneumonia		Male	7	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(d) With other diseases of the respiratory system		Male	113	26	4	1	2	1	1	1	1	6	6	2	5	3	8	2	1	2	1	2	1	2	1	1	1	1	1	1
(e) With intestinal complications		Male	6	4	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(f) With other causes		Male	36	2	1	1	2	1	1	2	1	1	1	2	1	1	1	2	1	1	1	2	1	1	2	1	1	2	1	1
Female		Female	24	1	1	1	2	1	1	2	1	1	1	2	1	1	1	2	1	1	1	2	1	1	2	1	1	2	1	1



## VITAL STATISTICS BRANCH

TABLE 17.—CAUSES OF DEATH BY SEX AND AGE FOR THE WHOLE PROVINCE, 1936—Continued

		AGES																									
		CAUSES OF DEATH																									
	Total	Under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
38	Malaria																										
43	Mycoses																										
44	(a) Chickenpox																										
	(b) German measles																										
	(c) Other infectious or parasitic diseases																										
	<b>CLASS II.—CANCER AND OTHER TUMORS</b>																										
45-53	Cancer and other malignant tumours	Total	Male	346	1	1	1	2	1	3	4	3	8	7	14	27	40	51	40	43	41	31	22	2	5	1	
		Female	295	1	1	1	2	1	3	4	5	5	12	17	21	52	33	33	43	28	26	7	5	1	1		
		Male	24																2	7	5	3	1	1	1		
		Female	3																1	1	1	1	1	1	1		
		Male	109																1	1	1	1	1	1	1		
		Female	56																2	3	2	1	1	1	1		
		Male	15																1	2	2	1	1	1	1		
		Female	9																1	1	1	1	1	1	1		
		Male	18																1	1	1	1	1	1	1		
		Female	23																1	1	1	1	1	1	1		
		Male	11																1	1	1	1	1	1	1		
		Female	7																1	1	1	1	1	1	1		
		Male	5																1	1	1	1	1	1	1		
		Female	1																1	1	1	1	1	1	1		
		Male	38																1	1	1	1	1	1	1		
		Female	27																1	1	1	1	1	1	1		
		Male	4																1	1	1	1	1	1	1		
		Female	3																1	1	1	1	1	1	1		
		Male	14																1	1	1	1	1	1	1		
		Female	6																1	1	1	1	1	1	1		



## VITAL STATISTICS BRANCH

TABLE 17.—CAUSES OF DEATH BY SEX AND AGE FOR THE WHOLE PROVINCE, 1936—Continued



## VITAL STATISTICS BRANCH

TABLE 17.—CAUSES OF DEATH BY SEX AND AGE FOR THE WHOLE PROVINCE, 1936—Continued

CAUSES OF DEATH	AGES	CLASS V.—CHRONIC POISONINGS AND INTOXICATIONS		CLASS VI.—DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE	
		Total	Under 1 year	Total	Under 1 year
75 (a) Delirium tremens .....	5-9 years	Total	14	Total	280
(b) Other alcoholic intoxications .....	10-14 years	Male	13	Male	21
76 (a) Chronic morphinism .....	15-19 years	Female	1	Female	7
(d) Other organic poisoning .....	20-24 years	Male	11	Male	4
	25-29 years	Female	1	Female	1
	30-34 years	Male	1	Male	1
	35-39 years	Female	1	Female	1
	40-44 years	Male	1	Male	1
	45-49 years	Female	1	Female	1
	50-54 years	Male	1	Male	1
	55-59 years	Female	1	Female	1
	60-64 years	Male	1	Male	1
	65-69 years	Female	1	Female	1
	70-74 years	Male	2	Male	2
	75-79 years	Female	2	Female	2
	80-84 years	Male	2	Male	2
	85-89 years	Female	2	Female	2
	90-94 years	Male	2	Male	2
	95-99 years	Female	2	Female	2
	100 years and over	Male	2	Male	2
	Not stated	Female	2	Female	2

**CLASS VII.—DISEASES OF THE CIRCULATORY SYSTEM**

TABLE 17.—CAUSES OF DEATH BY SEX AND AGE FOR THE WHOLE PROVINCE, 1936—Continued

## CAUSES OF DEATH



## VITAL STATISTICS BRANCH

TABLE 17.—CAUSES OF DEATH BY SEX AND AGE FOR THE WHOLE PROVINCE, 1936—Continued

## CLASS X.—DISEASES OF THE GENITO-URINARY SYSTEM

1235	(a) Yellow atrophy of the liver .....
	(b) Other diseases of the liver .....
1236	Biliary calculi .....
1237	Other diseases of the gall-bladder and biliary passages .....
1238	Diseases of the pancreas .....
1239	Peritonitis, cause not specified .....
<b>X.—DISEASES OF THE GENITO-URINARY SYSTEM</b>	
1240	Acute nephritis (including unspecified, under 10 years of age) .....
131	Chronic nephritis .....
132	Nephritis, unspecified (10 years and over) .....
133	Other diseases of the kidneys and ureters .....
134	Calculi of the urinary passages .....
135	Diseases of the bladder (tumours excepted) .....
136	(b) Diseases of the urethra, urinary abscess, Diseases of the prostate .....
137	Diseases of the male genital organs (not specified as venereal) .....
138	Diseases of the female genital organs (not specified as venereal) .....
139	(a) Diseases of the ovary, Fallopian tube, parametrium, not specified as venereal .....
	(b) Diseases of the uterus, not specified as venereal .....
	(c) Diseases of the breast, not specified as venereal .....
	(d) Other diseases of the female genital organs, not specified as venereal .....

## VITAL STATISTICS BRANCH

TABLE 17.—CAUSES OF DEATH BY SEX AND AGE FOR THE WHOLE PROVINCE, 1936—Continued



TABLE 17.—CAUSES OF DEATH BY SEX AND AGE FOR THE WHOLE PROVINCE, 1936—Continued



## VITAL STATISTICS BRANCH

TABLE 17.—CAUSES OF DEATH BY SEX AND AGE FOR THE WHOLE PROVINCE, 1936—Continued

SPECIAL CLASSES OF ACCIDENTAL DEATHS (INCLUDED ALSO IN THE PRECEDING TABLE), 1936

TABLE 18.—CAUSES OF DEATH FOR EACH SEX BY MONTHS, FOR THE WHOLE PROVINCE, 1936

1	1	1	1
13	Dysentery .....	.....	.....
15	Erysipelas .....	.....	.....
16	Poliomyelitis and polioencephalitis (acute) .....	.....	.....
17	Lethargic or epidemic encephalitis .....	.....	.....
18	Epidemic cerebrospinal meningitis .....	.....	.....
22	Tetanus .....	.....	.....
1-32	Tuberculosis .....	.....	.....
23	Tuberculosis of the respiratory system .....	.....	.....
24	Tuberculosis of the meninges and central nervous system .....	.....	.....
25	Tuberculosis of the intestines and peritoneum .....	.....	.....
26	Tuberculosis of the vertebral column .....	.....	.....
27	(a) Tuberculosis of the bones .....	.....	.....
	(b) Tuberculosis of the joints .....	.....	.....
28	Tuberculosis of the skin and sub-cutaneous cellular tissue .....	.....	.....
29	Tuberculosis of the lymphatic system (bronchial, mesenteric and retroperitoneal glands excepted) .....	.....	.....
30	Tuberculosis of the genito-urinary system .....	.....	.....
31	Tuberculosis of other organs .....	.....	.....
32	(a) Disseminated tuberculosis (acute) .....	.....	.....
	(b) Disseminated tuberculosis (chronic) .....	.....	.....
	(c) Disseminated tuberculosis (not specified) .....	.....	.....
34	Syphilis .....	.....	.....
35	Gonococcus infection and other venereal diseases .....	.....	.....
36	Purulent infection, septicaemia (non-puerperal) .....	.....	.....
38	Malaria .....	.....	.....
43	Mycoses .....	.....	.....

TABLE 18.—CAUSES OF DEATH FOR EACH SEX BY MONTHS, FOR THE WHOLE PROVINCE, 1936—Continued

48	(a) Of the uterus .....	Female	1	2
	(b) Of the cervix uteri .....	Female	1	1
49	Cancer of other female genital organs .....	Female	2	2
50	Cancer of the breast .....	Male	5	4
51	(a) Of the bladder .....	Female	5	4
	(b) Of the kidney .....	Male	2	2
	(c) Of the prostate gland .....	Male	3	3
	(d) Of the testicles and annexa .....	Male	20	20
	(e) Of other male genito-urinary organs .....	Male	1	1
52	Cancer of the skin .....	Male	2	1
	(a) Of the eye and orbit .....	Female	13	1
		Male	2	3
		Female	2	1
		Male	1	1
		Female	1	1
53	(b) Of the circulatory system .....	Male	1	1
	(c) Of the glandular system .....	Female	5	5
	(d) Of the female urinary organs .....	Female	6	6
	(e) Of the bones and joints .....	Female	9	2
	(f) Of the brain .....	Male	7	1
	(g) Of the spine and spinal cord .....	Female	3	2
	(h) Of the neck .....	Male	14	3
	(i) Of the abdomen .....	Female	2	1
	(j) Of other specified organs .....	Male	4	1
	(k) Multiple cancer .....	Female	3	1
	(l) Of unspecified or unknown location .....	Male	1	1
		Female	1	1
54	Non-malignant tumours .....	Total	31	1
	(a) Of the ovary .....	Male	13	2
		Female	5	3
		Female	6	1
	(b) Of the uterus .....	Female	14	1
	(c) Of other female genital organs .....	Female	2	1

TABLE 18.—CAUSES OF DEATH FOR EACH SEX BY MONTHS, FOR THE WHOLE PROVINCE, 1936—Continued

(b) Exophthalmic goitre .....	Male .....	3	1
(c) Myxoedema, cretinism .....	Male .....	1	1
(d) Tetany .....	Female .....	1	1
(e) Others under this title .....	Male .....	1	1
Diseases of the thymus gland .....	Female .....	2	1
Diseases of the adrenals (Addison's disease) .....	Male .....	1	1
Other general diseases .....	Total .....	2	2
(a) Fatty or amyloid degeneration .....	Male .....	1	1
(c) Others under this title .....	Female .....	1	1
<b>V—DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS .....</b>	Total .....	65	4
	Male .....	35	4
	Female .....	30	3
(a) Simple purpura .....	Male .....	3	1
(b) Haemophilia .....	Female .....	2	1
(a) Pernicious anaemia .....	Male .....	11	3
(b) Other anaemias .....	Female .....	17	1
(a) Leukaemia .....	Male .....	15	2
(b) Aleukæmia (Hodgkin's disease) .....	Female .....	7	1
Diseases of the spleen .....	Male .....	2	1
Other diseases of the blood and blood-forming organs .....	Female .....	2	1
Total .....	Male .....	14	2
	Female .....	13	2
<b>VI.—CHRONIC POISONINGS AND INTOXICATIONS .....</b>	Total .....	2	2
(a) Delirium tremens .....	Male .....	1	1
(b) Other alcoholic intoxications .....	Female .....	1	1
(a) Chronic morphinism .....	Male .....	11	1
(d) Other organic poisoning .....	Female .....	1	1

## CLASS IV—DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS

TABLE 18.—CAUSES OF DEATH FOR EACH SEX BY MONTHS, FOR THE WHOLE PROVINCE, 1936—Continued



TABLE 18.—CAUSES OF DEATH FOR EACH SEX BY MONTHS, FOR THE WHOLE PROVINCE, 1936—Continued

		CLASS IX.—DISEASES OF THE DIGESTIVE SYSTEM	
106	(b) Other diseases of the larynx .....	Male Female	1 1
106	(a) Bronchitis (acute) .....	Male Female	2 3
106	(b) Bronchitis (chronic) .....	Male Female	1 8
106	(c) Bronchitis (unspecified) .....	Male Female	1 2
107	(a) Bronchopneumonia .....	Male Female	2 114
107	(b) Capillary bronchitis .....	Male Female	6 90
108	Lobar pneumonia .....	Male Female	1 116
109	Pneumonia, unspecified .....	Male Female	7 66
109	Pneumonia, unspecified .....	Male Female	12 29
110	Pleurisy .....	Male Female	1 23
111	(b) Congestion and haemorrhagic infarct of the lung, etc.	Male Female	1 10
112	Asthma .....	Male Female	1 11
113	Pulmonary emphysema .....	Male Female	1 12
114	(a) Chronic interstitial pneumonia including occupational diseases of the respiratory system .....	Male Female	1 4
114	(c) Other diseases of the respiratory system .....	Male Female	1 5
115	(a) Diseases of the buccal cavity and annexa .....	Male Female	1 10
115	(b) Diseases of the tonsils .....	Male Female	2 13
115	(c) Others under this title .....	Male Female	1 10
116	Diseases of the oesophagus .....	Male Female	1 6
117	(a) Ulcer of the stomach .....	Male Female	3 31
117	(b) Ulcer of the duodenum .....	Male Female	5 23
118	Other diseases of the stomach .....	Male Female	4 4
119	Diarrhoea and enteritis (under 2 years of age) .....	Male Female	3 56

## CLASS IX.—DISEASES OF THE DIGESTIVE SYSTEM

TABLE 18.—CAUSES OF DEATH FOR EACH SEX BY MONTHS, FOR THE WHOLE PROVINCE, 1936—Continued

	CAUSES OF DEATH	Total	MONTHS									
			January	February	March	April	May	June	July	August	September	October
120	(a) Diarrhoea and enteritis (2 years and over)											
	(b) Ulceration of the intestines (2 years and over)											
121	Appendicitis											
122	(a) Hernia											
	(b) Intestinal obstruction											
123	Other diseases of the intestines											
124	(a) Cirrhosis of the liver, specified as alcoholic											
	(b) Cirrhosis of the liver, not specified as alcoholic											
125	(a) Yellow atrophy of the liver											
	(b) Other diseases of the liver											
126	Biliary calculi											
127	Other diseases of the gall-bladder and biliary passages											
128	Diseases of the pancreas											
129	Peritonitis, cause not specified											
Total		291	31	27	23	25	31	22	29	21	17	22
Male		177	17	23	12	16	19	16	22	13	7	11
Female		114	14	4	11	9	12	6	7	8	10	9
130	Acute nephritis (including unspecified, under 10 years of age)											
131	Chronic nephritis											
Male		82	10	12	6	6	11	6	7	8	4	5
Female		75	9	2	7	8	4	3	6	7	6	7

## CLASS X.—DISEASES OF THE GENITO-URINARY SYSTEM

Total	291	31	27	23	25	31	22	29	21	17	22	20	23
Male	177	17	23	12	16	19	16	22	13	7	12	11	9
Female	114	14	4	11	9	12	6	7	8	10	9	10	14
Male	6	1	1	1	1	1	1	1	1	1	1	1	1
Female	82	10	12	6	6	11	6	7	8	4	5	6	7

132	Nephritis, unspecified (10 years and over)	Male	1	1	1	1	1	1	1	1	1	1
133	Other diseases of the kidneys and ureters	Male	3	1	1	1	1	1	1	1	3	3
134	Calculi of the urinary passages	Male	5	1	1	1	1	1	1	1	1	1
135	Diseases of the bladder (tumours excepted)	Female	3	1	1	1	1	1	1	1	1	1
136	(b) Diseases of the urethra, urinary abscess, etc.	Male	5	1	1	1	1	1	1	1	1	1
137	Diseases of the prostate	Female	4	1	1	1	1	1	1	1	1	1
138	Diseases of the male genital organs (not specified as venereal)	Male	2	1	1	1	1	1	1	1	1	1
139	(a) Diseases of the ovary, Fallopian tube and parametrium (not specified as venereal)	Female	6	1	1	1	1	1	1	1	1	1
	(b) Diseases of the uterus (not specified as venereal)	Female	9	1	2	1	1	1	1	1	1	1
	(c) Diseases of the breast (not specified as venereal)	Female	...	...	...	...	...	...	...	...	...	...
	(d) Other diseases of the female genital organs (not specified as venereal)	Female	1	1	1	1	1	1	1	1	1	1
	<b>CLASS XI—DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE</b>											
140	(a) Abortion (with septic conditions)	Total	91	9	8	7	9	3	10	8	6	8
	(b) Self-induced abortion (with septic conditions)	Female	13	2	1	2	1	1	1	2	1	1
141	(a) Abortion (without mention of septic conditions)	Female	6	1	1	1	1	1	1	1	1	1
	(b) Self-induced abortion (without mention of septic conditions)	Female	4	1	1	1	1	1	1	1	1	1
142	(a) Ectopic gestation, with septic conditions	Female	2	1	1	1	1	1	1	1	1	1
	(b) Ectopic gestation, without mention of septic conditions	Female	2	1	1	1	1	1	1	1	1	1
143	Other accidents of pregnancy (haemorrhage excluded)	Female	...	...	...	...	...	...	...	...	...	...
144	(a) Placenta praevia	Female	4	1	1	1	1	1	1	1	1	1
	(b) Other puerperal haemorrhages	Female	6	1	2	1	1	1	1	1	2	3
145	(a) Puerperal septicaemia and pyaemia	Female	1	5	1	3	2	1	1	2	2	3

TABLE 18.—CAUSES OF DEATH FOR EACH SEX BY MONTHS, FOR THE WHOLE PROVINCE, 1936—Continued

CAUSES OF DEATH		MONTHS	MONTHS											
			January	February	March	April	May	June	July	August	September	October	November	December
(b) Puerperal tetanus .....			Female .....											
146 Puerperal albuminuria and eclampsia .....			Female .....	10	1									
147 Other toxæmias of pregnancy .....			Female .....	10	2	1			1		2	1	1	1
148 (a) Puerperal phlegmasia alba dolens and thrombosis .....			Female .....											2
(b) Puerperal embolism .....			Female .....											
(c) Puerperal sudden death .....			Female .....											
149 (a) Caesarean operation .....			Female .....	1										
(b) Other surgical operations and instrumental delivery .....			Female .....	2	1	1								
(c) Dystocia .....			Female .....	3										
(d) Rupture of uterus in parturition .....			Female .....											
(e) Other accidents of childbirth .....			Female .....											
150 (b) Other or unspecified condition of the puerperal state .....			Female .....	1										
<b>CLASS XII.—DISEASES OF THE SKIN AND CELLULAR TISSUE</b>														
151 Carbuncle .....			Total Male .....	20				3			1	4	2	2
152 Cellulitis, acute abscess .....			Total Female .....	17				3			1	4	2	2
153 Other diseases of the skin and annexa and of the cellular tissue .....			Male .....	3				2			1		1	
			Female .....	3							1		2	4
			Male .....	1							1		1	1
			Female .....	9							1		1	1
			Male .....	2							1		1	1
			Female .....	7							2		1	1
			Male .....	7							1		1	1



## VITAL STATISTICS BRANCH

TABLE 18.—CAUSES OF DEATH FOR EACH SEX BY MONTHS, FOR THE WHOLE PROVINCE, 1936—Continued



TABLE 18.—CAUSES OF DEATH FOR EACH SEX BY MONTHS, FOR THE WHOLE PROVINCE, 1936—Continued

TABLE 19.—CAUSES OF DEATH BY SEX AND AGE IN EDMONTON, 1936

TABLE 19.—CAUSES OF DEATH BY SEX AND AGE IN EDMONTON, 1936—Continued

CAUSES OF DEATH

Ages	Under 1 year		Total			
	1 year	4 years	1-14 years	15-19 years	20-24 years	25-29 years
Not Stated						
100 years and over						
95-99 years						
90-94 years						
85-89 years						
80-84 years						
75-79 years						
70-74 years						
65-69 years						
60-64 years						
55-59 years						
50-54 years						
45-49 years						
40-44 years						
35-39 years						
30-34 years						
25-29 years						
20-24 years						
15-19 years						
10-14 years						
5-9 years						
2 years						
1 year						
Under 1 year						
Male	1					
Female						
Total						
17 Lethargic or epidemic encephalitis						
18 Epidemic cerebrospinal meningitis						
23-32 Tuberculosis						
23 Tuberculosis of the respiratory system						
24 Tuberculosis of the meninges and central nervous system						
25 Tuberculosis of the intestines and peritoneum						
26 Tuberculosis of the vertebral column						
27 (b) Tuberculosis of the bones						
28 Tuberculosis of the skin and sub-cutaneous cellular tissue						
29 Tuberculosis of the lymphatic system (bronchial, mesenteric and retroperitoneal glands excepted)						
30 Tuberculosis of the genito-urinary system						
32 (a) Disseminated tuberculosis (acute)						
34 Syphilis						
36 Purulent infection, septicaemia (non-puerperal)						
43 Mycoses						
44 (a) Chicken-pox						
(b) German measles						
(c) Other infections or parasitic diseases						

## CLASS II.—CANCER AND OTHER TUMOURS . . .

TABLE 19.—CAUSES OF DEATH BY SEX AND AGE IN EDMONTON, 1936—Continued

CLASS IV.—DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS	
59	Diabetes mellitus .....
63	Rickets .....
66	(a) Simple goitre .....
	(b) Exophthalmic goitre .....
70	(a) Simple purpura .....
71	(a) Pernicious anaemia .....
72	(a) Leukaemia .....
	(b) Aleukaemia (Hodgkin's disease) .....
73	Diseases of the spleen .....
74	Other diseases of the blood and blood-forming organs .....
CLASS V.—CHRONIC POISONINGS AND INTOXICATIONS	
75	(b) Alcoholic intoxications .....
76	(d) Chronic poisoning, by organic substances .....
CLASS VI.—DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE	
78	Encephalitis (non-epidemic) .....
79	Simple meningitis .....
80	Progressive locomotor ataxia (tabes dorsalis) .....
82	(a) Cerebral haemorrhage .....
	(d) Hemiplegia and other paralysis, cause not specified .....

TABLE 19.—CAUSES OF DEATH BY SEX AND AGE IN EDMONTON, 1936—Continued

CAUSES OF DEATH		Total	Under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over and Not Stated	Ages		
83	General paralysis of the insane .....	Male .....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
85	Epilepsy .....	Male .....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
86	Convulsions (under 5 years of age) .....	Male .....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
87	(b) Neuralgia and neuritis .....	Male .....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	(d) Sclerosis (other than of the spinal cord) .....	Male .....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	(e) Other diseases of the nervous system .....	Male .....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
88	Diseases of the organs of vision .....	Male .....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
89	(a) Otitis .....	Male .....	4	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
	(b) Diseases of the mastoid process .....	Male .....	3	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
		Female .....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
		Total .....	222	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	3	2	3	5	5	11	15	19	24	28	35	30	15	2	1
		Male .....	132	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Female .....	90	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	2	2	5	5	4	10	10	12	11	10	1	2
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Male .....	55	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	3	3	4	8	11	6	12	12	7	6	3	1
		Female .....	28	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Male .....	55	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	3	3	4	8	11	6	12	12	7	6	3	1
		Female .....	28	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Male .....	55	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	3	3	4	8	11	6	12	12	7	6	3	1
		Female .....	28	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Male .....	55	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	3	3	4	8	11	6	12	12	7	6	3	1
		Female .....	28	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Male .....	55	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	3	3	4	8	11	6	12	12	7	6	3	1
		Female .....	28	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Male .....	55	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	3	3	4	8	11	6	12	12	7	6	3	1
		Female .....	28	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Male .....	55	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	3	3	4	8	11	6	12	12	7	6	3	1
		Female .....	28	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Male .....	55	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	3	3	4	8	11	6	12	12	7	6	3	1
		Female .....	28	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Male .....	55	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	3	3	4	8	11	6	12	12	7	6	3	1
		Female .....	28	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Male .....	55	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	3	3	4	8	11	6	12	12	7	6	3	1
		Female .....	28	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Male .....	55	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	3	3	4	8	11	6	12	12	7	6	3	1
		Female .....	28	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Male .....	55	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	3	3	4	8	11	6	12	12	7	6	3	1
		Female .....	28	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Male .....	55	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	3	3	4	8	11	6	12	12	7	6	3	1
		Female .....	28	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9	5	1
		Male .....	55	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	2	1	2	3	3	4	8	11	6	12	12	7	6	3	1
		Female .....	28	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1
		Total .....	83	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	1	1	1	3	3	3	6	10	15	14	18	23	18	9		



TABLE 19.—CAUSES OF DEATH BY SEX AND AGE IN EDMONTON, 1936—Continued

125	(b) Other diseases of the liver	Male Female	3 5
126	Biliary calculi	Male Female	1 2
127	Other diseases of the gall-bladder and biliary passages	Male Female	1 1
129	Peritonitis, cause not specified	Male Female	1 1
Total	68	Male Female	43 25
<b>CLASS X—DISEASES OF THE GENITO-URINARY SYSTEM</b>			
130	Acute nephritis (including unspecified, under 10 years of age)	Male Female	2 1
131	Chronic nephritis	Male Female	15 13
132	Nephritis, unspecified (10 years and over)	Male Female	4 2
133	Other diseases of the kidneys and ureters	Male Female	3 1
134	Calculi of the urinary passages	Male Female	1 1
135	Diseases of the bladder (tumours excepted)	Male Female	1 1
137	Diseases of the prostate	Male Female	20 3
139	(a) Of the ovary, Fallopian tube and parametrium, non-venereal	Male Female	20 3
	(b) Of the uterus, non-venereal	Female	3
<b>CLASS XI.—DISEASES OF PREGNANCY, CHILDBIRTH AND THE PUERPERAL STATE</b>			
140	Self-induced abortion with septic conditions	Female	1
141	(a) Abortion without mention of septic conditions	Female	1
	(b) Self-induced abortion without mention of septic conditions	Female	1
142	(a) Ectopic gestation with septic conditions	Female	1
144	(b) Puerperal haemorrhage	Female	1

## VITAL STATISTICS BRANCH

TABLE 19.—CAUSES OF DEATH BY SEX AND AGE IN EDMONTON 1936—Continued

CAUSES OF DEATH	Ages	Not Stated	
		Male	Female
145 (a) Puerperal septicaemia (not specified as due to abortion)	Female	5	...
146 Puerperal albuminuria and eclampsia	Female	2	...
147 Other toxæmias of pregnancy	Female	1	...
<b>CLASS XII—DISEASES OF THE SKIN AND CELLULAR TISSUE</b>			
152 Cellulitis, acute abscess	Male	1	...
153 Other diseases of the skin and annexa and of the cellular tissue	Male	1	...
	Female	1	...
<b>CLASS XIII—DISEASES OF THE BONES AND ORGANS OF LOCOMOTION</b>			
154 Osteomyelitis	Male	3	...
156 (a) Of the joints (tuberculosis and rheumatism excepted)	Male	2	...
	Female	...	...
<b>CLASS XIV.—CONGENITAL MALFORMATIONS</b>			
157 (a) Congenital hydrocephalus	Male	1	...
(b) Spina bifida and meningocele	Male	1	...
	Female	1	...



TABLE 19.—CAUSES OF DEATH BY SEX AND AGE IN EDMONTON, 1936—Continued

SPECIAL CLASSES OF ACCIDENTAL DEATHS (INCLUDED ALSO IN THE PRECEDING TABLE), EDMONTON, 1936

## VITAL STATISTICS BRANCH

TABLE 20.—CAUSES OF DEATH BY SEX AND AGE IN CALGARY, 1936

CAUSES OF DEATH	DEATHS—ALL CAUSES	CLASS I.—INFECTIOUS AND PARASITIC DISEASES	AGES		Not stated 100 years and over 95-99 years 90-94 years 85-89 years 80-84 years 75-79 years 70-74 years 65-69 years 60-64 years 55-59 years 50-54 years 45-49 years 40-44 years 35-39 years 30-34 years 20-24 years 15-19 years 10-14 years 5-9 years 1 year 2 years 3 years 4 years 5-9 years Under 1 year Total		
			Male	Female			
Total	887	86	7	5	2	16	14
Male	504	48	1	3	2	8	9
Female	383	38	6	2	3	8	5
Total	98	8	2	2	1	2	2
Male	62	5	1	1	1	5	1
Female	36	3	2	2	1	2	1
Total	98	8	2	2	1	2	2
Male	62	5	1	1	1	5	1
Female	36	3	2	2	1	2	1
1 Typhoid fever							2
6 Smallpox							1
7 Measles							1
8 Scarlet fever							1
9 Whooping-cough							1
10 Diphtheria							1
11 Influenza							1
(c) With pneumonia							1
(d) With other diseases of the respiratory system							1
(f) With other causes							1
13 Dysentery							1
15 Erysipelas							1
18 Epidemic cerebrospinal meningitis							1
23-32 Tuberculosis							1
Total	16						1
Male	16						1
Female	4						1



## VITAL STATISTICS BRANCH

TABLE 20.—CAUSES OF DEATH BY SEX AND AGE IN CALGARY, 1936—Continued



TABLE 20.—CAUSES OF DEATH BY SEX AND AGE IN CALGARY, 1936—Continued

CAUSES OF DEATH

		Male		Female	
(b) Endocarditis, unspecified (under 45 years of age)		1	1	1	1
(a) Chronic endocarditis, valvular diseases		13	13	2	2
92 (a) Acute myocarditis		14	14	1	1
(c) Chronic myocarditis and myocardial degeneration		1	1	1	1
(d) Myocarditis, unspecified (45 years and over)		28	31	1	1
93 (a) Diseases of the coronary arteries		1	1	1	1
(b) Embolism and thrombosis of the coronary arteries		5	5	1	1
(c) Angina pectoris		31	18	5	4
94 (a) Functional diseases of the heart		31	18	5	4
95 (a) Arteriosclerosis (of coronary arteries excepted)		28	31	3	3
97 Other diseases of the arteries		1	1	1	1
98 Gangrene		2	2	1	1
99 Other diseases of the arteries		1	1	1	1
100 Idiopathic abnormalities of blood pressure		6	4	1	1
101 Other diseases of the circulatory system		1	1	1	1
<b>VIII—DISEASES OF THE RESPIRATORY SYSTEM</b>					
102 Diseases of the nasal fossae and annexa		65	11	1	1
103 Diseases of the larynx		45	8	1	1
104 Bronchitis (chronic)		20	3	1	1
105 (a) Bronchopneumonia		3	2	1	1
106 Lobar pneumonia		4	1	1	1
107 Pleurisy		2	2	2	2
108 Asthma		19	2	1	1
109		8	1	1	1
110		1	1	1	1
111		1	1	1	1
112		1	1	1	1
113		1	1	1	1
114		1	1	1	1
115		1	1	1	1
116		1	1	1	1
117		1	1	1	1
118		1	1	1	1
119		1	1	1	1
120		1	1	1	1
121		1	1	1	1
122		1	1	1	1
123		1	1	1	1
124		1	1	1	1
125		1	1	1	1
126		1	1	1	1
127		1	1	1	1
128		1	1	1	1
129		1	1	1	1
130		1	1	1	1
131		1	1	1	1
132		1	1	1	1
133		1	1	1	1
134		1	1	1	1
135		1	1	1	1
136		1	1	1	1
137		1	1	1	1
138		1	1	1	1
139		1	1	1	1
140		1	1	1	1
141		1	1	1	1
142		1	1	1	1
143		1	1	1	1
144		1	1	1	1
145		1	1	1	1
146		1	1	1	1
147		1	1	1	1
148		1	1	1	1
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230		1	1	1	1
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234		1	1	1	1
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268		1	1	1	1
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271		1	1	1	1
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279		1	1	1	1
280		1	1	1	1
281		1	1	1	1
282		1	1	1	1
283		1	1	1	1
284		1	1	1	1
285		1	1	1	1
286		1	1	1	1
287		1	1	1	1
288		1	1	1	1
289		1	1	1	1
290		1	1	1	1
291		1	1	1	1
292		1	1	1	1
293		1	1	1	1
294		1	1	1	1
295		1	1	1	1
296		1	1	1	1
297		1	1	1	1
298		1	1	1	1
299		1	1	1	1
300		1	1	1	1
301		1	1	1	1
302		1	1	1	1
303		1	1	1	1
304		1	1	1	1
305		1	1	1	1
3					

## CLASS VIII.—DISEASES OF THE RESPIRATORY SYSTEM

TABLE 20.—CAUSES OF DEATH BY SEX AND AGE IN CALGARY, 1936—Continued

## CLASS X.—DISEASES OF THE GENITO-URINARY SYSTEM

CLASS X—DISEASES OF THE GENITO-URINARY SYSTEM	
125	(a) Yellow atrophy of the liver .....
	(b) Other diseases of the liver .....
126	Biliary calculi .....
127	Other diseases of the gall-bladder and biliary passages .....
129	Peritonitis, cause not specified .....
130	Acute nephritis (including unspecified, under 10 years of age) .....
131	Chronic nephritis .....
132	Nephritis, unspecified (10 years and over) .....
134	Calculi of the urinary passages .....
135	Diseases of the bladder (tumours excepted) .....
137	Diseases of the prostate .....
139	(d) Diseases of the female genital organs (not specified as venereal) .....

**CLASS XI.—DISEASES OF PREGNANCY, CHILDBIRTH  
AND THE PUERPERAL STATE.**

TABLE 20.—CAUSES OF DEATH BY SEX AND AGE IN CALGARY, 1936—Continued

CAUSES OF DEATH	AGES	Not stated	
		Male	Female
(b) Puerperal tetanus .....	100 years and over .....	.....	.....
146 Puerperal albuminuria and eclampsia .....	95-99 years .....	.....	.....
147 Other toxæmias of pregnancy .....	90-94 years .....	.....	.....
148 (e) Sudden death .....	85-89 years .....	.....	.....
149 (c) Other accidents of childbirth (Dystocia) .....	80-84 years .....	.....	.....
<b>CLASS XII.—DISEASES OF THE SKIN AND CELLULAR TISSUE</b>			
151 Carbuncle .....	Total .....	6	6
152 Cellulitis, acute abscess .....	Male .....	5	5
153 Other diseases of the skin and annexa and of the cellular tissue .....	Female .....	1	1
<b>CLASS XIII.—DISEASES OF THE BONES AND ORGANS OF LOCOMOTION</b>			
154 Osteomyelitis .....	Total .....	2	1
155 Other diseases of the bones (tuberculosis excepted) .....	Male .....	1	1
156 (b) Diseases of other organs of locomotion .....	Female .....	1	1

**CLASS XIV.—CONGENITAL MALFORMATIONS**

157	(a) Congenital hydrocephalus .....	2
	(b) Spina bifida and meningocoele .....	1
	(c) Congenital malformations of the heart .....	1
	(e) Others under this title .....	1
Total		44
	Male	23
	Female	21
	Male	1
	Female	1
	Male	13
	Female	13
	Male	16
	Female	16
	Male	5
	Female	2
	Male	3
	Female	1
	Male	1
	Female	1
Total		1
	Male	1
	Female	1

**CLASS XV.—DISEASES OF EARLY INFANCY**

158	Congenital debility .....	1
159	Premature birth .....	1
160	(b) Injury at birth without mention of caesarean operation .....	1
161	(a) Atelektasis .....	1
	(e) Other diseases peculiar to early infancy, including lack of care .....	1
Total		1
	Male	1
	Female	1
	Male	1
	Female	1
Total		1
	Male	1
	Female	1

**CLASS XVI.—SENIORITY**

162	(a) With senile dementia (70 years and over) .....	1
	Male	1
	Female	1
Total		1
	Male	1
	Female	1
Total		1
	Male	1
	Female	1

**CLASS XVII.—VIOLENT OR ACCIDENTAL DEATHS**

163-171	Suicides .....	7
	Female	1
	Male	2
	Female	2
	Male	1
	Female	1
Total		2
	Male	1
	Female	1

163	Suicide by solid or liquid poisons or by absorption of corrosive substances .....	1
	Male	1
	Female	1
	Male	1
	Female	1
Total		2
	Male	1
	Female	1

166	Suicide by drowning .....	1
	Male	1
	Female	1
	Male	1
	Female	1
Total		2
	Male	1
	Female	1

TABLE 20.—CAUSES OF DEATH BY SEX AND AGE IN CALGARY, 1936—Continued

CAUSES OF DEATH	Total	AGES		Not stated
		Male	Female	
167 Suicide by firearms .....	3	.....	.....	.....
168 Suicide by cutting or piercing instruments .....	1	.....	.....	.....
173-175 Homicides .....	1	.....	.....	.....
176-198 Other violent deaths .....	30	12	1	1
178 Accidental absorption of toxic gases .....	1	1	1	1
179 Other acute accidental poisonings (except by gas) .....	1	1	1	1
180 Conflagration .....	2	1	1	1
181 Accidental burns (conflagration excepted) .....	1	1	1	1
183 Accidental drowning .....	2	1	1	1
184 Accidental injury by firearms .....	1	1	1	1
186 Accidental injury by fall, crushing or landside .....	21	11	1	1
190 Excessive cold .....	1	1	1	1
194 (a) Other accidents .....	1	1	1	1
Total .....	1	1	1	1
Male .....	1	1	1	1
Female .....	1	1	1	1
CLASS XVIII.—ILL-DEFINED CAUSES OF DEATH				

SPECIAL CLASSES OF ACCIDENTAL DEATHS (INCLUDED ALSO IN THE PRECEDING TABLE), CALGARY, 1936

TABLE 21.—SPECIAL CLASSES OF ACCIDENTAL DEATHS SUBDIVIDED  
ACCORDING TO NATURE OF ACCIDENT, 1936

	CAUSES OF DEATH	Total	Male	Female
	A.—Accidents in mines and quarries .....	14	14	...
178	Accidental absorption of toxic gases .....	1	1	...
181	Accidental burns (conflagration excepted) .....	1	1	...
185	Accidental injury by cutting or piercing instruments .....	1	1	...
186	Accidental injury by fall, crushing or land-slide .....	10	10	...
190	Excessive cold .....	1	1	...
	B.—Accidents caused by machines .....	21	20	1
181	Accidental burns (conflagration excepted) .....	1	1	...
186	Accidental injury by fall, crushing or land-slide .....	20	19	1
	C.—Railway Accidents .....	19	19	...
178	Accidental absorption of toxic gases .....	2	2	...
186	Accidental injury by fall, crushing or land-slide .....	16	16	...
193	Accidents due to electric currents .....	1	1	...
	E.—Automobile and motor-cycle accidents .....	72	53	19
178	Accidental absorption of toxic gases .....	2	2	...
186	Accidental injury by fall, crushing or land-slide .....	70	51	19
	F.—Other land transportation .....	24	22	2
183	Accidental drowning .....	2	2	...
186	Accidental injury by fall, crushing or land-slide .....	20	18	2
194	Other accidents .....	2	2	...
	G.—Water transportation .....	10	9	1
183	Accidental drowning .....	10	9	1
	H.—Air transportation .....	1	1	...
186	Accidental injury by fall, crushing or land-slide .....	1	1	...

TABLE 22.—TOTAL DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATHS IN INSTITUTIONS, CLASSIFIED ACCORDING TO RESIDENCE OF DECEDENTS IN CITIES OF 5,000 POPULATION AND OVER, IN THE PROVINCE OF ALBERTA, 1936

TABLE 23.—TOTAL DEATHS (EXCLUSIVE OF STILLBIRTHS) AND DEATHS IN INSTITUTIONS, SHOWING THE NUMBER NON-RESIDENT IN THE PROVINCE OF ALBERTA, 1936

TABLE 24.—RATE PER 100,000 POPULATION AND NUMBER OF DEATHS BY AGE PERIODS FROM CERTAIN SPECIFIED CAUSES, FOR THE WHOLE PROVINCE, 1936

115	Diseases of buccal cavity and annexa and of the pharynx and tonsils .....	6.3	49	4	5	7	1	3	6	5	2	6	5	3	2
116-118	Diseases of the stomach .....	10.4	80	5	1	1	1	1	1	7	13	22	10	15	4
119, 120	Diarrhoea and enteritis .....	16.1	124	82	15	1	3	3	3	4	5	3	5	4	2
121	Appendicitis .....	20.1	155	122	18	16	19	28	15	15	18	9	4	13	6
122	Hernia, intestinal obstruction .....	9.8	77	5	5	1	2	3	12	14	16	13	14	13	6
123	Cirrhosis of the liver .....	2.6	20	....	....	1	1	1	1	4	9	3	3	2	2
124	Other diseases of the liver and gall-bladder .....	8.5	65	....	....	1	1	4	5	14	20	33	29	10	6
125-127	Nephritis .....	24.6	190	....	3	1	1	1	1	1	4	14	29	53	27
130-132	Other diseases of the prostate .....	8.0	62	....	....	1	1	1	1	1	1	1	1	29	14
137	Diseases of the prostate .....	11.8	91	....	....	1	1	1	1	1	1	1	1	29	14
140-150	Puerperal causes .....	13.0	100	85	9	2	1	1	2	....	....	....	....	....	....
157	Congenital malformations .....	50.4	389	389	....	....	....	....	....	....	....	....	....	....	....
158-161	Diseases of early infancy .....	8.9	69	....	....	1	1	1	1	1	1	1	1	34	34
162	Sensitity .....	65.3	506	12	46	22	25	25	73	67	67	70	52	36	11
163-198	Violent deaths .....	11.3	87	....	....	1	1	1	1	1	1	1	8	7	2
Total		11.3	1.7	13	1	1	1	1	1	1	2	4	....	....	....
Homicides		8.5	68	14	5	13	5	16	4	3	8	....	....	....	....
Accidental drowning		1.8	14	1	1	1	1	6	3	3	1	1	1	1	1
Accidents in mines and quarries		2.5	19	1	1	1	1	5	5	3	2	2	2	2	2
Railway accidents		....	....	....	....	....	....	....	....	....	....	....	....	....	....
Street car accidents		9.3	72	1	7	2	7	14	9	12	11	8	1	1	1
Automobile and motor-cycle accidents		3.1	24	....	2	1	1	2	2	3	4	6	3	3	3
Accidents in other land transportation		0.1	1	....	....	....	....	....	....	....	....	....	....	....	....
Accidents in air transportation		27.2	208	12	27	10	7	5	21	18	26	23	27	23	9
Other violent deaths		47.4	366	48	23	16	11	25	21	27	40	44	54	41	16
Other specified causes		792.1	615	935	295	137	125	174	401	393	511	811	868	948	517
Total specified causes .....		4.0	32	5	8	1	2	1	1	1	2	6	1	1	1
Unspecified or ill-defined causes .....		119, 200	....	....	....	....	....	....	....	....	....	....	....	....	....
All causes .....		796.1	6147	940	303	138	127	175	402	394	514	813	874	949	518

TABLE 25.—MARRIAGES IN THE PROVINCE OF ALBERTA, BY MONTHS, 1936

	Total	MONTHS											
		January	February	March	April	May	June	July	August	September	October	November	December
Edmonton .....	1415	64	77	63	97	85	149	146	138	124	187	148	137
Calgary .....	1021	66	46	56	76	56	117	95	106	106	91	100	100
Lethbridge .....	233	11	12	15	8	14	29	23	18	33	31	22	17
Medicine Hat .....	187	10	5	10	9	15	18	20	18	24	31	13	14
Red Deer .....	98	5	5	4	7	3	1	7	9	12	6	14	9
Wetaskiwin .....	50	4	2	1	3	3	4	5	4	3	6	7	8
Drumheller .....	75	3	9	5	2	3	4	6	6	7	10	10	10
Rural Districts .....	2941	189	171	130	201	130	309	250	219	207	443	447	245
Total for the Province .....	6020	352	326	287	399	307	637	554	521	510	835	752	540

TABLE 26.—MARRIAGES—CONJUGAL CONDITION OF CONTRACTING PARTIES, 1936

Total Marriages	Marriages between						Per cent. of Bridgrooms who were	Per cent. of Brides who were
	Bachelors and Spinsters	Widowers and Divorced Women	Widowers and Divorced Men	Divorced Men and Women	Divorced Women and Men	Bachelors		
6020	5348	154	86	169	114	23	98	14
Total for the Province .....	6020	5348	154	86	169	114	23	98

TABLE 27.—MARRIAGES—AGES OF BRIDEGROOMS AND BRIDES, ALBERTA, 1936

TABLE 28.—MARRIAGES—BIRTHPLACES OF BRIDEGROOMS AND BRIDES, IN THE PROVINCE OF ALBERTA, 1936



TABLE 29—MARRIAGES—DENOMINATIONS OF CONTRACTING PARTIES. ALBERTA, 1936

Denominations of Grooms		Denominations of Brides																												
		Total Grooms	Adventists	Anglicans	Baptists	Brethren	Christians	Christian Science	Church of Christ	Disciples	Evangelicals	Friends	Greek Catholics	Greek Orthodox	Holiness Movement	Jews	Lutherans	Mennonites	Mormons	Pentecostal	Presbyterians	Protestants	Roman Catholics	Salvation Army	Unitarians	United Brethren	United Church	Oriental religions (Buddhists, Confucians, Mohammedans, Shintos, Sikhs, Hindus)	No religion	Other sects
Adventists .....		26	18	2	30	1	1	2	1	1	1	1	6	10	1	2	7	24	66	8	75	4	2	189	.....	2	.....	2		
Anglicans .....		766	314	22	111	2	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Baptists .....		267	5	22	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Brethren .....		23	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Christians .....		12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Christian Science .....		26	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Church of Christ .....		241	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Disciples .....		236	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Evangelicals .....		41	4	42	30	1	1	1	1	1	1	1	5	5	5	5	5	5	353	1	4	6	33	17	62	6	102	1	9	
Friends .....		688	75	1	7	1	1	1	1	1	1	1	1	1	1	1	1	1	2	72	80	9	1	4	.....	12	2	2	2	
Greek Catholics .....		122	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Greek Orthodox .....		569	87	18	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Holiness Movement .....		190	2	15	8	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Jews .....		1023	2	38	18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Lutherans .....		16	16	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Mennonites .....		20	5	165	45	2	2	4	5	4	1	5	6	1	1	1	1	1	1	4	1	2	59	7	77	5	1019	1	14	
Mormons .....		1506	1	41	4	3	6	7	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	3	4	1	11	43	
Pentecostal .....		86	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Presbyterians .....		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Protestants .....		6020	34	710	281	10	23	10	18	1	26	3263	261	6	37	616	80	110	32	461	146	1087	24	1	201639	1	26	93	1	

TABLE 30.—NULLITIES AND DIVORCES BY JUDICIAL DISTRICTS FOR THE YEAR 1936

Judicial Districts	Nullities		Divorces			
	Number of Nullities	Granted to Husband	Granted to Wife	Number of Divorces	Granted to Husband	Granted to Wife
Edmonton .....	3	3	3	88	27	61
Calgary .....	4	4	4	84	27	57
Medicine Hat .....	..	..	..	5	2	3
Lethbridge .....	..	..	..	18	9	9
Red Deer .....	..	..	..	3	2	1
Macleod .....	..	..	..	1	1	..
Grande Prairie .....	..	..	..	1	..	1
Vegreville .....	..	..	..	5	3	2
Drumheller .....	..	..	..	3	2	1
Camrose .....	..	..	..	1	1	..
Total .....	7	7	7	209	74	135

## DIVORCES IN ALBERTA SINCE THE PASSING OF THE ACT

Year	Granted to Husband	Granted to Wife	Total
1919 .....	3	3	6
1920 .....	74	26	100
1921 .....	53	37	90
1922 .....	80	49	129
1923 .....	57	32	89
1924 .....	66	53	119
1925 .....	59	42	101
1926 .....	79	75	154
1927 .....	83	66	149
1928 .....	91	84	175
1929 .....	77	71	148
1930 .....	64	87	151
1931 .....	69	87	156
1932 .....	68	81	149
1933 .....	56	79	135
1934 .....	62	106	168
1935 .....	74	135	209
1936 .....	74	135	209

TABLE 31.—BIRTHS OF INDIANS (EXCLUSIVE OF STILLBIRTHS), BY MONTHS, IN THE PROVINCE OF ALBERTA, 1936

	Total	Months											
		January	February	March	April	May	June	July	August	September	October	November	December
Total for the Province .....	821	78	69	74	69	67	58	80	69	80	59	54	64

TABLE 32.—BIRTHS OF INDIANS (EXCLUSIVE OF STILLBIRTHS), CLASSIFIED AS LEGITIMATE OR ILLEGITIMATE, IN THE PROVINCE OF ALBERTA, 1936

	Total Births			Legitimate			Illegitimate		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total for the Province .....	821	414	407	710	356	354	111	58	53

TABLE 33.—DEATHS OF INDIAN CHILDREN (EXCLUSIVE OF STILLBIRTHS) FROM CERTAIN SPECIFIED CAUSES IN FIRST YEAR OF LIFE FOR EACH SEX, IN THE PROVINCE OF ALBERTA, 1936

	Causes of Death	Total	Male	Female
<b>ALL CAUSES</b> .....		<b>164</b>	<b>90</b>	<b>74</b>
7 Measles .....		3	1	2
8 Scarlet fever .....		22	10	12
9 Whooping-cough .....		9	6	3
10 Diphtheria .....		20	10	10
11 Influenza .....		7	4	3
23 Tuberculosis of the respiratory system .....		2	2	...
24 Tuberculosis of the meninges and central nervous system .....		1	1	...
25-32 Tuberculosis, other forms .....		2	2	...
67 Diseases of the thymus gland .....		2	1	1
79 Simple meningitis .....		2	1	1
86 Convulsions .....		4	1	3
106 Bronchitis .....		17	9	8
107 Bronchopneumonia .....		24	14	10
108, 109 Pneumonia .....		1	1	...
115 Diseases of the buccal cavity and annexa and of the pharynx and tonsils (including adenoid vegetations) .....		14	10	4
119 Diarrhoea and enteritis .....		2	...	2
157 (e) Congenital malformations of the heart .....		5	3	2
158 Congenital debility .....		13	9	4
159 Premature birth .....		3	2	1
160 Injury at birth .....		9	2	7
161 Other diseases peculiar to early infancy (under 3 months) .....		2	...	2
(a-e) Specified diseases .....		7	2	5
(f) No cause given, no doctor in attendance .....		1	1	...
176-198 Other external causes .....		2	1	1
199-200 Unspecified or ill-defined causes .....		1	...	1

TABLE 34.—CAUSES OF DEATHS OF INDIANS BY SEX AND AGE FOR THE WHOLE PROVINCE, 1936

TABLE 34.—CAUSES OF DEATHS OF INDIANS BY SEX AND AGE FOR THE WHOLE PROVINCE, 1936—Continued



TABLE 34.—CAUSES OF DEATHS OF INDIANS BY SEX AND AGE FOR THE WHOLE PROVINCE, 1936—Continued

CAUSES OF DEATH	Total	AGES																									
		Under 1 yr.	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-19 years	20-24 years	25-29 years	30-34 years	35-39 years	40-44 years	45-49 years	50-54 years	55-59 years	60-64 years	65-69 years	70-74 years	75-79 years	80-84 years	85-89 years	90-94 years	95-99 years	100 years and over	Not stated
<b>CLASS VII—DISEASES OF THE CIRCULATORY SYSTEM</b>																											
90-95 Diseases of the heart	Total	27	1	1	1	1	2	1	5	5	3	2	3	1	...	...	...	...	...	...	...	...	...	...	...	...	...
90 Pericarditis	Male	17	1	1	1	1	1	1	4	4	3	2	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
91 Acute endocarditis	Female	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
92 (a) Endocarditis specified as chronic and other valvular diseases	Male	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(b) Endocarditis, unspecified (45 years and over)	Female	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
93 (c) Chronic myocarditis and myocardial degeneration	Male	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(d) Myocarditis, unspecified (45 years and over)	Female	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
94 (a) Diseases of the coronary arteries	Male	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(c) Angina pectoris	Female	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
95 (a) Functional diseases of the heart	Male	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
(b) Other and unspecified diseases of the heart	Female	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
97 Arteriosclerosis (of coronary arteries excepted)	Male	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
103 Other diseases of the circulatory system	Female	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
<b>CLASS VIII—DISEASES OF THE RESPIRATORY SYSTEM</b>																											
104 Diseases of the nasal fossae and annexa	Male	47	10	3	3	2	3	2	1	1	1	1	1	1	1	1	1	1	1	2	3	3	1	1	2	3	1
Female	39	21	2	2	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	2	3	1	1	1

<b>CLASS IX.—DISEASES OF THE DIGESTIVE SYSTEM</b>	
115	(b) Diseases of the tonsils .....
118	Other diseases of the stomach .....
119	Diarrhoea and enteritis (under 2 years of age)
120	(a) Diarrhoea and enteritis (2 years and over)
121	Appendicitis .....
<b>CLASS X.—DISEASES OF THE GENITO-URINARY</b>	

TABLE 34.—CAUSES OF DEATHS OF INDIANS BY SEX AND AGE FOR THE WHOLE PROVINCE, 1936—Continued

CAUSES OF DEATH		Total	AGES	
			Under 1 yr.	Over 1 yr.
<b>CLASS XII.—DISEASES OF THE SKIN AND CELLULAR TISSUE</b>				
153 Other diseases of the skin and annexa and of the cellular tissue			Total	
			Male	1
			Female	1
<b>CLASS XIII.—DISEASES OF THE BONES AND ORGANS OF LOCOMOTION</b>				
154 Osteomyelitis			Total	
			Male	2
			Female	2
<b>CLASS XIV.—CONGENITAL MALFORMATIONS</b>				
157 (c) Congenital malformations of the heart			Total	
			Male	30
			Female	16
				14
<b>CLASS XV.—DISEASES OF EARLY INFANCY</b>				
158 Congenital debility			Male	3
159 Premature birth			Female	2
160 (b) Injury at birth without mention of caesarean operation			Male	9
			Female	4
161 (e) Other diseases peculiar to early infancy (under 3 months), including lack of care			Male	2
			Female	1
(f) No cause given, no doctor in attendance			Male	2
			Female	5
<b>CLASS XVI.—SENILITY</b>				
		Total	10	
		Male	4	
		Female	6	
				1
				5
				2
				1
				1
				4
				2

CAUSES OF DEATH

100 years and over	Not stated
95-99 years	.....
90-94 years	.....
85-89 years	.....
80-84 years	.....
75-79 years	.....
70-74 years	.....
65-69 years	.....
60-64 years	.....
55-59 years	.....
50-54 years	.....
45-49 years	.....
40-44 years	.....
35-39 years	.....
30-34 years	.....
25-29 years	.....
20-24 years	.....
15-19 years	.....
10-14 years	.....
5-9 years	.....
4 years	.....
3 years	.....
2 years	.....
1 year	.....
Under 1 yr.	1
Total	1
Male	1
Female	1
Total	1
Male	1
Female	1
Total	1
Male	1
Female	1
Total	2
Male	2
Female	2
Total	2
Male	2
Female	2
Total	30
Male	16
Female	14
Total	30
Male	3
Female	3
Total	5
Male	2
Female	2
Total	9
Male	9
Female	4
Total	13
Male	2
Female	1
Total	3
Male	2
Female	2
Total	4
Male	4
Female	6

**SPECIAL CLASSIFICATION OF ACCIDENTAL DEATHS OF INDIANS (INCLUDED ALSO IN THE PRECEDING TABLE), 1936**

A—Accidents in mines and quarries .....	Male .....
B Accidents caused by machines .....	Female .....
C Railway accidents .....	Male .....
D Street-car accidents .....	Female .....
E Automobile and motor-cycle accidents .....	Male .....
F Other land transportation .....	Female .....
G Water transportation .....	Male .....
H Air transportation .....	Female .....

TABLE 35.—BIRTH, MARRIAGE, DEATH AND OTHER RATES PER 1,000 POPULATION FOR THE YEARS 1921-1936

	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936
Birth Rate	27.89	26.44	25.75	24.74	25.02	23.79	24.03	24.79	26.19	26.74	23.57	22.96	21.33	21.10	20.4	
Marriage Rate	7.92	6.99	6.09	7.50	7.27	7.40	7.58	9.12	9.29	8.08	7.02	6.83	7.10	7.87	7.8	
Death Rate	8.39	8.62	8.06	8.30	7.86	8.49	8.16	9.00	9.65	8.33	7.24	7.46	6.93	7.3	8.0	
Rate of Natural Increase	19.50	17.83	18.75	16.42	16.16	15.31	15.87	15.79	16.54	18.41	16.32	15.50	14.24	14.01	12.5	
Infantile Death Rate (per 1,000 births)	85.65	91.93	90.54	82.40	72.90	81.63	74.51	76.50	77.40	63.57	69.38	58.68	59.90	54.89	60.0	
Puerperal Death Rate (per 1,000 births)	7.24	6.68	5.50	6.18	5.76	5.82	6.38	6.75	7.26	6.46	5.04	3.76	4.43	4.99	4.2	
																5.8

TABLE 36.—DEATHS AND DEATH RATES FROM PUERPERAL CONDITIONS, 1936

	Births	Deaths from Puerperal Conditions	Death Rate per 1,000 Births
Whole Province .....	15786	91	5.8
City of Edmonton .....	2317	13	5.6
City of Calgary .....	1623	11	6.7
Small Cities .....	1429	12	8.4
Rural Districts .....	10407	55	5.3

TABLE 37.—VITAL STATISTICS, 1905 TO 1936 INCLUSIVE

Year	Population	Births	Marriages	Deaths	Excess of Births over Deaths
1905	185,000	421	187	114	307
1906	236,000	3,003	927	1,091	1,912
1907	266,000	4,732	1,907	1,578	3,154
1908	301,000	5,973	2,032	2,188	3,785
1909	336,000	6,897	2,384	2,662	4,235
1910	374,000	8,321	3,086	3,526	4,705
1911	400,000	8,813	3,630	3,618	5,195
1912	429,000	10,284	4,429	4,232	6,052
1913	459,000	11,871	5,053	4,432	7,439
1914	480,000	13,685	4,623	4,147	9,538
1915	508,000	13,452	4,202	3,588	9,864
1916	522,000	13,331	4,230	4,058	9,273
1917	541,000	13,576	4,270	4,047	9,529
1918	565,000	14,890	4,048	7,924	6,966
1919	588,000	14,130	4,718	5,507	8,623
1920	602,000	16,565	5,110	5,675	10,890
1921	608,000	16,414	4,661	4,940	11,474
1922	633,000	16,163	4,272	5,281	10,882
1923	658,000	15,153	4,117	4,843	10,320
1924	684,000	14,598	4,160	4,907	9,691
1925	708,000	15,014	4,363	4,717	10,297
1926	732,000	14,455	4,498	5,156	9,299
1927	748,000	14,897	4,707	5,059	9,838
1928	756,000	15,692	5,776	5,699	9,993
1929	770,000	16,924	6,004	6,239	10,685
1930	772,782	17,649	5,334	5,396	12,153
1931	740,000	17,252	5,142	5,302	11,950
1932	748,000	16,990	5,054	5,521	11,469
1933	756,000	16,236	5,389	5,346	11,093
1934	772,782	16,183	6,010	5,729	10,899
1935		15,786	6,020	6,147	9,639

## POPULATION, BIRTH, MARRIAGE AND DEATH RATES, 1936

Population	772,782
Birth Rate per 1,000	20.4
Marriage Rate per 1,000	7.8
Death Rate per 1,000	8.0

## RATIO OF MALE TO FEMALE BIRTHS, AND OF BIRTHS TO DEATHS

Year	Births of Males to 1,000 Births of Females	Ratio of Births to Deaths	Year	Births of Males to 1,000 Births of Females	Ratio of Births to Deaths
1905	1.059	3.11	1921	1.055	3.32
1906	1.094	2.07	1922	1.034	3.06
1907	1.075	2.96	1923	1.072	3.13
1908	1.077	2.73	1924	1.036	2.97
1909	1.086	2.59	1925	1.042	3.18
1910	1.065	2.69	1926	1.053	2.80
1911	1.103	2.43	1927	1.065	2.94
1912	1.084	2.43	1928	1.064	2.75
1913	1.053	2.67	1929	1.042	2.71
1914	1.081	3.30	1930	1.027	3.21
1915	1.100	3.47	1931	1.075	3.25
1916	1.063	3.29	1932	1.052	3.08
1917	1.061	3.25	1933	1.053	3.01
1918	1.069	1.88	1934	1.032	3.04
1919	1.074	2.56	1935	1.055	2.81
1920	1.055	2.92	1936	1.049	2.57





